12/7/83 U8960-2 A

graduate school
of business
bureau of economic and
business research
university of utah

Personal Income in Utah Counties, 1981

by *Boyd L. Fjeldsted*
Senior Research Economist

The Bureau of Economic and Business Research has been designated by the United States Department of Commerce, Bureau of Economic Analysis, as a member of the BEA User Group. As such, the Bureau of Economic and Business Research annually receives unpublished BEA estimates of county personal income for the purpose of providing public dissemination of the information. The data in Table 1 have been extracted from the most recently released BEA county personal income computer tape for the State of Utah.

Personal Income and Its Components

Personal income is defined by the BEA to comprise the money value of current income received from all sources by persons residing in a given geographical area, including income received in both monetary and non-monetary forms. Specifically, personal income consists of:

1. Wage and salary disbursements, exclusive of social security taxes and other personal contributions for social insurance paid by employees.

2. Other labor income, which consists of employer contributions for private life and medical insurance, private retirement programs and other private "fringe" benefits.

3. Net income of owners of unincorporated enterprises, exclusive of self-employed contributions for social insurance.

4. Property income, including dividends, interest and rent.

5. Transfer payments, i.e., personal payments by business or government for which no services are currently rendered.

Income derived from participation in the work force is referred to as *labor and proprietors' income*, or *earnings* and includes (1) wage and salary disbursements, (2) other labor income and (3) net income of owners of unincorporated enterprises. *Net labor and proprietors' income*, or *net earnings* is arrived at by deducting social security taxes and other social insurance contributions paid by workers, including self-employment contributions paid by owners of unincorporated enterprises.

Since wage and salary disbursements and other labor income are reported on a place-of-work basis, labor and proprietors' income must be adjusted for the effect of interarea commuting in order to arrive at the earnings component of personal income (which is defined on a place-of-residence basis). This adjustment is accomplished by estimating the difference between the net earnings of persons who reside in a given area but who work in other areas, and the net earnings of persons who work in the given area but reside in other areas. This difference is referred to as the *residence adjustment.*

BEA Income Imputations

It should be noted that the BEA personal income estimates include imputations or allowances for the value of certain types of income realizations, even though no monetary transaction is involved. These include imputations for:

1. wages and salaries paid in kind, i.e., in the form of food, clothing or lodging;

2. rental value of owner-occupied dwelling units;

3. food and fuel produced and consumed on farms; and

4. interest earned on money deposited with financial intermediaries for which no interest is actually paid or credited.

This last item includes, for example, an imputation for the interest earning potential of bank demand deposit accounts, even though banks do not ordinarily pay interest on such accounts. For the state as a whole, imputed interest amounts to roughly 45 percent of total interest, while imputed rent amounts to approximately 70 percent of total rent.

BEA Person Concept

It should be further noted that personal income as defined by the Bureau of Economic Analysis includes the income of certain legal entities not ordinarily regarded as "persons," including non-profit institutions, private non-insured pension funds, health and welfare funds and private trust funds. In effect, the current earnings of these organizations are credited directly to their ultimate individual beneficiaries for personal income accounting purposes. Since such organizations are considered to be persons, benefit payments by them to individuals are considered to be transfer payments among persons and not part of personal income. The undistributed earnings of life insurance carriers and private non-insured pension funds are also credited to persons for personal income accounting purposes.

County Income Data by Industrial Sector

Table 1 presents the most recent Bureau of Economic Analysis county estimates of personal income broken down by major type, and earnings broken down by industrial source and type. It should be stressed that earnings or labor and proprietors' income is presented on a place of-work basis, i.e., credited to the area in which the earning activity takes place, while personal income is presented on a place-of-residence basis, i.e., credited to the area of the recipient's residence.

Table 1 also reveals the industrial structure of income generation in Utah and its counties. Somewhat surprising, perhaps, is the fact that in only three counties does farming account for more than 15 percent of total labor and proprietors' income. These three counties are Millard (with farming accounting for 16 percent of total labor and proprietors' income), Piute (26 percent) and Rich (16 percent). For the state as a whole, farming accounts for less than 1 percent of total labor and proprietors' income.

Those counties whose economies may be characterized as distinctly oriented toward mining (including oil and gas extraction) include Carbon (where the mining sector accounts for 45 percent of total labor and proprietors' income), Duchesne (44 percent), Emery (48 percent), Grand (34 percent), San Juan (50 percent), and Uintah (36 percent).

The counties whose economies have a distinctly manufacturing orientation include Box Elder (where manufacturing accounts for 57 percent of total labor and proprietors' income), Cache (27 percent), Morgan (32 percent), Sanpete (27 percent), and Utah (32 percent).

There are three counties whose economies are dominated by the federal government sector: Davis (where federal government accounts for 46 percent of total labor and proprietors' income) Daggett (44 percent) and Tooele (50 percent).

There are only five counties for which property income and transfer payments account for 40 percent

or more of total personal income. These are Millard (40 percent), Piute (46 percent), Rich (43 percent), Sanpete (45 percent) and Washington (47 percent). The relatively high dependence of these counties on property income and transfer payments can be explained in part by the relatively high proportion of persons of retirement age in their populations. Piute County, for example, leads the state with 17 percent of its population age 65 or over. Washington and Sanpete Counties are not far behind with 14 percent and 13 percent respectively.*

Growth Sectors and Counties

For the state as a whole, two sectors have shown exceptionally robust growth in the last five years: (1) mining, with an earnings growth rate of 19 percent per annum and (2) durable goods manufacture, with an earnings growth rate of 17 percent per annum. Those counties showing growth rates higher than the state average in mining were Emery (with a growth rate of 22 percent per annum), Grand (22 percent), Millard (30 percent), San Juan (22 percent), Sevier (27 percent), Summit (23 percent), Washington (60 percent) and Weber (39 percent).

Those counties showing high growth rates in the durable goods manufacturing sector were Beaver (with a growth rate of 27 percent per annum), Box Elder (22 percent), Washington (22 percent) and Weber (26 percent).

Five counties stood out in the overall relative growth of total personal income: Emery (with a growth rate of 21 percent per annum), Summit (21 percent), Uintah (18 percent), Wasatch (19 percent) and Washington (18 percent).

Per Capita Personal Income

Per capita personal income figures for Utah counties in 1981 are also shown in Table 1 (on the last line). Carbon County has the highest per capita personal income at $10,262, followed by Salt Lake at $9,267, Weber at 9,074 and Uintah at $9,058. A per capita personal income annual time series for the State of Utah from 1958 to 1982 is presented in Table 2. These data show that Utah's position slipped from approximately 90 percent of the national average during the early 1960s to about 80 percent of the average in the late 1960s. By 1975 Utah's position had advanced to 83 percent of the national average, but has since slipped behind to 80 percent of the U.S. average.

Table 2
Utah Per Capita Personal Income
1958 - 1982

Year	Amount (Dollars)	Percent of U.S. Average	State Rank
1958	$1,830	89	30
1959	1,908	88	30
1960	1,972	89	29
1961	2,019	89	27
1962	2,138	90	28
1963	2,186	89	27
1964	2,283	88	27
1965	2,391	86	31
1966	2,498	84	33
1967	2,605	82	34
1968	2,772	81	35
1969	2,960	80	40
1970	3,220	82	39
1971	3,435	82	39
1972	3,730	83	40
1973	4,072	81	43
1974	4,448[r]	82	42
1975	4,825[r]	83	41
1976	5,304[r]	83	42
1977	5,820[r]	83	42
1978	6,459[r]	83	41
1979	7,067[r]	82	45
1980	7,656[r]	81	45
1981	8,478[r]	80	46
1982	8,875	80	45

[r]Revised.

Source: U.S. Department of Commerce, Bureau of Economic Analysis, Regional Economics Information System.

*See U.S. Department of Commerce, Bureau of the Census, 1980 Census Report STF 1.1980, Tables 10, 12 (1982).

UTAH ECONOMIC AND BUSINESS REVIEW
(Issn 0042 - 1405) Vol. 43 Nos. 6 and 7

Second class postage paid Salt Lake City, Utah Issued monthly except for April - May, July - August, and November - December by the Bureau of Economic and Business Research, University of Utah, at Salt Lake City, Utah

Postmaster: Send form 3579 to Mailing Bureau, University of Utah, Bldg. 50, Salt Lake City, Utah 84112

Table 1

Personal Income and Earnings in Utah Counties by Type and Industrial Source, 1981

Income Type/Source	State of Utah			Beaver			Box Elder		
	Earnings/ Income (in $1,000)	Components as Percent of Totals	Annual Growth Rate 1976-1981 (Percent)	Earnings/ Income (in $1,000)	Components as Percent of Totals	Annual Growth Rate 1976-1981 (Percent)	Earnings/ Income (in $1,000)	Components as Percent of Totals	Annual Growth Rate 1976-1981 (Percent)
Total Labor and Proprietors Income by Place of Work (Earnings)	9,787,381	100.0a	12.8	17,328	100.0a	5.9	243,171	100.0a	14.2
By type									
Wage and salary disbursements	8,420,080	86.0a	13.3	13,170	76.0a	8.1	201,766	83.0a	16.5
Other labor income	727,494	7.4a	15.1	897	5.2a	8.5	23,606	9.7a	19.7
Proprietors income	639,807	6.5a	5.2	3,261	18.8a	-1.5	17,799	7.3a	3.9
Farm	51,737	.5a	-7.2	256	1.5a	-24.1	4,461	1.8a	16.7
Non-farm	588,070	6.0a	6.9	3,005	17.3a	3.7	13,338	5.5a	4.7
By industry source									
Farm	91,135	.9a	-2.0	918	5.3a	-8.7	8,937	3.7a	8.6
Non-farm	9,696,246	99.1a	13.0	16,410	94.7a	7.2	234,234	96.3a	16.1
Private	7,667,502	78.3a	13.8	12,319	71.1a	6.4	205,187	84.4a	16.8
Agricultural services & other	20,921	.2a	11.8	107	.6a	9.5	(D)	(D)	(D)
Mining	606,808	6.2a	19.2	627	3.6a	8.0	(D)	(D)	(D)
Construction	678,761	6.9a	8.3	1,876	10.8a	14.0	15,372	6.3a	8.8
Manufacturing	1,813,589	18.5a	15.3	554	3.2a	-6.2	137,318	56.5a	19.7
Non-durable goods	442,526	4.5a	11.1	231	1.3a	-19.0	4,982	2.0a	3.8
Durable goods	1,371,063	14.0a	16.9	323	1.9a	26.7	132,336	54.4a	21.5
Transportation & public utilities	876,701	9.0a	13.9	(D)	(D)	(D)	4,884	2.0a	16.2
Wholesale trade	693,830	7.1a	13.9	274	1.6a	(D)	7,407	3.0a	22.7
Retail trade	932,050	9.5a	9.7	2,598	15.0a	6.1	17,368	7.1a	10.0
Finance, insurance & real estate	464,118	4.7a	14.0	530	3.1a	5.1	4,263	1.8a	9.9
Services	1,580,724	16.2a	15.5	(D)	(D)	(D)	17,292	7.1a	13.7
Government	2,028,744	20.7a	10.3	4,091	23.6a	9.8	29,047	11.9a	11.2
Federal, civilian	750,241	7.7a	7.5	731	4.2a	7.2	10,112	1.2a	10.5
Federal, military	131,298	1.3a	13.9	99	.6a	12.9	882	.4a	9.4
State and local	1,147,205	11.7a	12.0	3,261	18.8a	10.3	18,053	7.4a	11.7
Derivation of Personal Income by Place of Residence									
Total labor and proprietors income by place of work (Earnings)	9,787,381	100.0a	12.8	17,328	100.0a	5.9	243,171	100.0a	14.2
Less: Personal contributions for social insurance by place of work	670,816	6.9a	17.0	1,371	7.9a	11.5	15,800	6.5a	20.2
Net labor and proprietors income by by place of work	9,116,565	93.1b	12.5	15,957	92.1b	5.5	227,371	93.5b	13.8
Plus: Residence adjustment	24,105		40.6	-72		(U)	1,290		(U)
Net labor and proprietors income by place of residence	9,140,670	72.4b	12.5	15,885	56.4b	5.5	226,081	74.3b	12.3
Plus: Dividends, interest, and rent	1,919,011	15.2b	18.0	5,362	19.0b	14.5	42,649	14.0b	17.4
Plus: Transfer payments	1,572,618	12.4b	13.3	6,907	24.5b	11.3	35,462	11.7b	13.1
Personal Income by Place of Residence	12,632,299	100.0b	13.4	28,154	100.0b	8.3	304,192	100.0b	13.0
Per Capita Personal Income (dollars)	8,322	79.3c	9.4	6,269	59.7c	6.2	8,818	84.0c	10.1

(D) Not shown to avoid disclosure of confidential information. Data included in totals.
(L) Less than $50,000. Data included in totals.
(U) Unable to calculate due to zero or negative data.

(a) Earnings components as a percent of Total Earnings.
(b) Income components as a percent of Total Personal Income.
(c) Per Capita Personal Income as a percent of U.S Average.

Source: U.S. Department of Commerce, Bureau of Economic Analysis, Regional Economics Information System, April 1983.

Table 1 (continued)

Personal Income and Earnings in Utah Counties by Type and Industrial Source, 1981

Income Type/Source	Cache			Carbon			Daggett		
	Earnings/ Income (in $1,000)	Components as Percent of Totals	Annual Growth Rate 1976-1981 (Percent)	Earnings/ Income (in $1,000)	Components as Percent of Totals	Annual Growth Rate 1976-1981 (Percent)	Earnings/ Income (in $1,000)	Components as Percent of Totals	Annual Growth Rate 1976-1981 (Percent)
Total Labor and Proprietors Income by Place of Work (Earnings)	272,846	100.0a	11.4	172,517	100.0a	15.1	4,546	100.0a	11.4
By type									
Wage and salary disbursements	222,281	81.5a	12.7	148,716	86.2a	16.1	3,683	81.0a	12.2
Other labor income	19,348	7.1a	15.2	15,406	8.9a	13.2	204	4.5a	14.2
Proprietors income	31,217	11.4a	2.9	8,395	4.9a	5.0	659	14.5a	6.9
Farm	12,254	4.5a	-.6	211	.1a	2.7	433	9.5a	7.4
Non-farm	18,963	7.0a	5.7	8,184	4.7a	5.0	226	5.0a	6.0
By industry source									
Farm	15,190	5.6a	.9	474	.3a	6.0	586	12.9a	8.1
Non-farm	257,656	94.4a	12.3	172,043	99.7a	15.2	3,960	87.1a	11.9
Private	188,513	69.1a	12.0	149,906	86.9a	15.8	1,001	22.1a	5.8
Agricultural services & other	1,778	.7a	(D)	110	.1a	16.2	0	.0a	(L)
Mining	202	.1a	(D)	77,126	44.7a	16.9	0	.0a	(D)
Construction	25,380	9.3a	11.9	10,362	6.0a	21.4	(D)	(D)	(D)
Manufacturing	72,446	26.6a	13.0	3,238	1.9a	5.3	0	.0a	(U)
Non-durable goods	53,044	19.4a	14.3	(D)	(D)	(D)	0	.0a	(U)
Durable goods	19,402	7.1a	9.7	(D)	(D)	(D)	0	.0a	(U)
Transportation & public utilities	10,826	4.0a	11.5	18,878	10.9a	12.5	194	4.3a	10.1
Wholesale trade	6,342	2.3a	11.8	8,315	4.8a	19.6	0	.0a	(D)
Retail trade	27,135	9.9a	7.7	13,355	7.7a	11.2	386	8.5a	7.4
Finance, insurance & real estate	9,650	3.5a	16.1	3,468	2.0a	8.9	0	.0a	(D)
Services	34,754	12.7a	13.6	15,054	8.7a	19.1	(D)	(D)	(D)
Government	69,143	25.3a	13.0	22,137	12.8a	11.6	2,956	65.0a	14.6
Federal, civilian	5,910	2.2a	7.9	3,689	2.1a	17.0	2,001	44.0a	18.9
Federal, military	1,708	.6a	13.1	501	.3a	14.4	0	.0a	(L)
State and local	61,525	22.5a	13.5	17,947	10.4a	10.6	938	20.6a	7.8
Derivation of Personal Income by Place of Residence									
Total labor and proprietors income by place of work (Earnings)	272,846	100.0a	11.4	172,517	100.0a	15.1	4,546	100.0a	11.4
Less: Personal contributions for social insurance by place of work	18,107	6.6a	16.8	12,149	7.0a	19.6	262	5.8a	14.0
Net labor and proprietors income by by place of work	254,739	93.4b	11.1	160,368	93.0b	14.8	4,284	94.2b	11.2
Plus: Residence adjustment	21,146		16.8	11,514		50.7	-123		(U)
Net labor and proprietors income by place of residence	275,885	68.1b	11.5	171,882	74.9b	16.0	4,161	68.9b	14.0
Plus: Dividends, interest, and rent	73,335	18.1b	17.4	27,229	11.9b	18.2	1,042	17.3b	25.5
Plus: Transfer payments	56,013	13.8b	13.8	30,429	13.3b	12.0	832	13.8b	15.7
Personal Income by Place of Residence	405,233	100.0b	12.7	229,540	100.0b	15.7	6,035	100.0b	15.8
Per Capita Personal Income (dollars)	6,790	64.7c	9.1	10,262	97.8c	11.9	7,405	70.6c	13.9

(D) Not shown to avoid disclosure of confidential information. Data included in totals.
(L) Less than $50,000. Data included in totals.
(U) Unable to calculate due to zero or negative data.
(a) Earnings components as a percent of Total Earnings.
(b) Income components as a percent of Total Personal Income.
(c) Per Capita Personal Income as a percent of U.S Average.

Source: U.S. Department of Commerce, Bureau of Economic Analysis, Regional Economics Information System, April 1983

Table 1 (continued)

Personal Income and Earnings in Utah Counties by Type and Industrial Source, 1981

Income Type/Source	Davis			Duchesne			Emery		
	Earnings/ Income (in $1,000)	Components as Percent of Totals	Annual Growth Rate 1976-1981 (Percent)	Earnings/ Income (in $1,000)	Components as Percent of Totals	Annual Growth Rate 1976-1981 (Percent)	Earnings/ Income (in $1,000)	Components as Percent of Totals	Annual Growth Rate 1976-1981 (Percent)
Total Labor and Proprietors Income by Place of Work (Earnings)	913,585	100.0a	10.9	88,355	100.0a	17.9	128,985	100.0a	16.2
By type									
Wage and salary disbursements	808,950	88.5a	10.9	71,953	81.4a	20.0	115,398	89.5a	16.2
Other labor income	54,990	6.0a	14.3	5,924	6.7a	23.7	12,597	9.8a	18.1
Proprietors income	49,645	5.4a	8.0	10,478	11.9a	6.1	1,000	.8a	-1.8
Farm	4,645	.5a	1.0	1,913	2.2a	4.5	-318	-.2a	(U)
Non-farm	45,000	4.9a	9.0	8,565	9.7a	6.5	1,318	1.0a	9.2
By industry source									
Farm	6,945	.8a	3.3	2,909	3.3a	6.2	0	.0a	(U)
Non-farm	906,640	99.2a	11.0	85,446	96.7a	18.4	129,012	100.0a	16.3
Private	420,762	46.1a	14.1	72,732	82.3a	19.8	120,238	93.2a	16.6
Agricultural services & other	(D)	(D)	(D)	(D)	(D)	(D)	151	.1a	(L)
Mining	1,070	.1a	(D)	39,271	44.4a	21.8	62,153	48.2a	22.3
Construction	44,312	4.9a	5.8	4,023	4.6a	24.2	29,873	23.2a	2.8
Manufacturing	124,144	13.6a	15.8	4,670	5.3a	40.6	361	.3a	2.0
Non-durable goods	(D)	(D)	(D)	3,536	4.0a	70.1	(D)	(D)	(D)
Durable goods	(D)	(D)	(D)	1,134	1.3a	13.5	(D)	(D)	(D)
Transportation & public utilities	31,648	3.5a	13.4	6,328	7.2a	22.3	(D)	(D)	(D)
Wholesale trade	48,564	5.3a	17.9	4,940	5.6a	19.9	(D)	(D)	(D)
Retail trade	66,550	7.3a	13.6	6,178	7.0a	7.4	2,669	2.1a	3.3
Finance, insurance & real estate	17,588	1.9a	19.1	(D)	(D)	(D)	650	.5a	(D)
Services	(D)	(D)	(D)	5,849	6.6a	12.4	3,192	2.5a	20.6
Government	485,878	53.2a	8.6	12,714	14.4a	12.2	8,774	6.8a	13.4
Federal, civilian	332,232	36.4a	6.9	3,155	3.6a	11.1	1,093	.8a	18.6
Federal, military	85,184	9.3a	14.9	285	.3a	10.9	259	.2a	20.5
State and local	68,462	7.5a	10.6	9,274	10.5a	12.6	7,422	5.8a	12.5
Derivation of Personal Income by Place of Residence									
Total labor and proprietors income by place of work (Earnings)	913,585	100.0a	10.9	88,355	100.0a	17.9	128,985	100.0a	16.2
Less: Personal contributions for social insurance by place of work	58,238	6.4a	13.1	5,884	6.7a	23.1	8,736	6.8a	20.6
Net labor and proprietors income by by place of work	855,347	93.6b	10.8	82,471	93.3b	17.6	120,249	93.2b	15.9
Plus: Residence adjustment	135,901		112.2	-1,236		(U)	-39,523		(U)
Net labor and proprietors income by place of residence	991,248	77.9b	13.9	81,235	76.6b	15.4	80,726	82.7b	20.0
Plus: Dividends, interest, and rent	135,397	10.6b	18.6	14,185	13.4b	17.5	7,581	7.8b	18.7
Plus: Transfer payments	145,066	11.4b	15.5	10,581	10.0b	11.2	9,256	9.5b	14.0
Personal Income by Place of Residence	1,271,711	100.0b	14.5	106,001	100.0b	15.2	97,563	100.0b	19.2
Per Capita Personal Income (dollars)	8,322	79.3c	9.3	8,520	81.2c	16.1	7,664	73.0c	6.6

(D) Not shown to avoid disclosure of confidential information. Data included in totals.
(L) Less than $50,000. Data included in totals.
(U) Unable to calculate due to zero or negative data.
(a) Earnings components as a percent of Total Earnings.
(b) Income components as a percent of Total Personal Income.
(c) Per Capita Personal Income as a percent of U.S Average.

Source: U.S. Department of Commerce, Bureau of Economic Analysis, Regional Economics Information System, April 1983

Table 1 (continued)

Personal Income and Earnings in Utah Counties by Type and Industrial Source, 1981

Income Type/Source	Garfield			Grand			Iron		
	Earnings/ Income (in $1,000)	Components as Percent of Totals	Annual Growth Rate 1976-1981 (Percent)	Earnings/ Income (in $1,000)	Components as Percent of Totals	Annual Growth Rate 1976-1981 (Percent)	Earnings/ Income (in $1,000)	Components as Percent of Totals	Annual Growth Rate 1976-1981 (Percent)
Total Labor and Proprietors Income by Place of Work (Earnings)	23,341	100.0a	15.5	52,753	100.0a	11.5	78,884	100.0a	11.1
By type									
Wage and salary disbursements	19,257	82.5a	17.3	46,077	87.3a	12.1	67,290	85.3a	12.4
Other labor income	1,944	8.3a	20.9	4,285	8.1a	15.2	5,094	6.5a	12.5
Proprietors income	2,140	9.2a	1.8	2,391	4.5a	-.1	6,500	8.2a	.8
Farm	545	2.3a	4.3	369	.7a	8.1	-1,152	-1.5a	(U)
Non-farm	1,595	6.8a	1.0	2,022	3.8a	-1.3	7,652	9.7a	6.2
By industry source									
Farm	699	3.0a	5.3	650	1.2a	8.7	252	.3a	30.0
Non-farm	22,642	97.0a	15.9	52,103	98.8a	11.6	78,632	99.7a	11.7
Private	17,617	75.5a	17.8	45,058	85.4a	12.7	57,309	72.6a	12.0
Agricultural services & other	59	.3a	(D)	0	.0a	(L)	418	.5a	5.3
Mining	(D)	(D)	(D)	17,957	34.0a	21.4	1,286	1.6a	14.9
Construction	2,354	10.1a	26.9	3,792	7.2a	6.4	6,897	8.7a	12.0
Manufacturing	3,250	13.9a	8.7	626	1.2a	.8	6,393	8.1a	13.2
Non-durable goods	(D)	(D)	(D)	230	.4a	-2.7	3,318	4.2a	10.4
Durable goods	(D)	(D)	(D)	396	.8a	3.3	3,075	3.9a	16.8
Transportation & public utilities	1,696	7.3a	14.4	5,156	9.8a	12.3	9,720	12.3a	20.2
Wholesale trade	98	.4a	8.2	5,321	10.1a	17.4	2,227	2.8a	8.9
Retail trade	1,282	5.5a	3.1	5,007	9.5a	10.6	12,804	16.2a	8.6
Finance, insurance & real estate	(D)	(D)	(D)	1,329	2.5a	11.2	4,267	5.4a	19.2
Services	3,219	13.8a	15.4	5,830	11.1a	14.0	13,297	16.9a	16.1
Government	5,025	21.5a	10.5	7,045	13.4a	5.8	21,323	27.0a	11.0
Federal, civilian	1,790	7.7a	9.1	2,359	4.5a	2.3	5,012	6.4a	6.8
Federal, military	83	.4a	(L)	186	.4a	1.6	485	.6a	7.0
State and local	3,152	13.5a	11.3	4,500	8.5a	8.2	15,826	20.1a	12.7
Derivation of Personal Income by Place of Residence									
Total labor and proprietors income by place of work (Earnings)	23,341	100.0a	15.5	52,753	100.0a	11.5	78,884	100.0a	11.1
Less: Personal contributions for social insurance by place of work	1,567	6.7a	20.2	3,598	6.8a	15.6	5,566	7.1a	16.3
Net labor and proprietors income by by place of work	21,774	93.3b	15.2	49,155	93.2b	11.3	73,318	92.9b	10.7
Plus: Residence adjustment	-3,567		(U)	8,118		12.5	5,423		23.3
Net labor and proprietors income by place of residence	18,207	65.0b	12.0	57,273	76.0b	11.4	78,741	67.2b	11.4
Plus: Dividends, interest, and rent	4,905	17.5b	21.2	10,275	13.6b	19.5	20,036	17.1b	17.4
Plus: Transfer payments	4,913	17.5b	11.3	7,856	10.4b	13.1	18,383	15.7b	14.6
Personal Income by Place of Residence	28,025	100.0b	13.2	75,404	100.0b	12.5	117,160	100.0b	12.8
Per Capita Personal Income (dollars)	6,923	66.0c	8.5	8,711	83.0c	6.7	6,459	61.5c	8.8

(D) Not shown to avoid disclosure of confidential information. Data included in totals.
(L) Less than $50,000. Data included in totals.
(U) Unable to calculate due to zero or negative data.

(a) Earnings components as a percent of Total Earnings.
(b) Income components as a percent of Total Personal Income.
(c) Per Capita Personal Income as a percent of U.S. Average.

Source: U.S. Department of Commerce, Bureau of Economic Analysis, Regional Economics Information System, April 1983

Table 1 (continued)
Personal Income and Earnings in Utah Counties by Type and Industrial Source, 1981

Income Type/Source	Juab			Kane			Millard		
	Earnings/ Income (in $1,000)	Components as Percent of Totals	Annual Growth Rate 1976-1981 (Percent)	Earnings/ Income (in $1,000)	Components as Percent of Totals	Annual Growth Rate 1976-1981 (Percent)	Earnings/ Income (in $1,000)	Components as Percent of Totals	Annual Growth Rate 1976-1981 (Percent)
Total Labor and Proprietors Income by Place of Work (Earnings)	28,672	100.0a	17.1	11,359	100.0a	7.7	35,663	100.0a	9.9
By type									
Wage and salary disbursements	26,410	92.1a	19.7	8,689	76.5a	8.3	26,377	74.0a	14.8
Other labor income	1,866	6.5a	12.5	592	5.2a	9.4	2,250	6.3a	16.6
Proprietors income	396	1.4a	-20.2	2,078	18.3a	5.0	7,036	19.7a	-2.5
Farm	-428	-1.5a	(U)	0	.0a	(U)	3,603	10.1a	-7.6
Non-farm	824	2.9a	-.6	2,120	18.7a	4.7	3,433	9.6a	5.6
By industry source									
Farm	-145	-.5a	(U)	232	2.0a	15.9	5,644	15.8a	3.3
Non-farm	28,817	100.5a	18.3	11,127	98.0a	7.5	30,019	84.2a	14.0
Private	23,919	83.4a	19.9	8,221	72.4a	7.7	21,426	60.1a	14.4
Agricultural services & other	95	.3a	(D)	(D)	(D)	(D)	659	1.8a	9.1
Mining	1,918	6.7a	(U)	(D)	(D)	(D)	3,000	8.4a	30.0
Construction	9,409	32.8a	(D)	617	5.4a	-1.2	2,798	7.8a	26.4
Manufacturing	5,365	18.7a	2.0	491	4.3a	6.3	1,980	5.6a	9.4
Non-durable goods	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Durable goods	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Transportation & public utilities	857	3.0a	5.7	1,562	13.8a	11.7	3,855	10.8a	14.1
Wholesale trade	950	3.3a	10.1	223	2.0a	.1	1,924	5.4a	10.3
Retail trade	3,104	10.8a	9.8	2,351	20.7a	5.9	3,790	10.6a	8.3
Finance, insurance & real estate	541	1.9a	16.7	217	1.9a	.1	1,209	3.4a	19.7
Services	1,680	5.9a	11.3	2,593	22.8a	14.0	2,211	6.2a	10.2
Government	4,898	17.1a	11.7	2,906	25.6a	7.2	8,593	24.1a	13.1
Federal, civilian	428	1.5a	2.7	303	2.7a	4.0	2,097	5.9a	17.6
Federal, military	125	.4a	13.3	91	.8a	(L)	203	.6a	13.5
State and local	4,345	15.2a	12.8	2,512	22.1a	7.4	6,293	17.6a	11.8
Derivation of Personal Income by Place of Residence									
Total labor and proprietors income by place of work (Earnings)	28,672	100.0a	17.1	11,359	100.0a	7.7	35,663	100.0a	9.9
Less: Personal contributions for social insurance by place of work	2,124	7.4a	22.7	820	7.2a	12.9	2,204	6.2a	18.1
Net labor and proprietors income by by place of work	26,548	92.6b	16.7	10,539	92.8b	7.3	33,459	93.8b	9.5
Plus: Residence adjustment	-1,832		(U)	6,927		22.4	795		-13.0
Net labor and proprietors income by place of residence	24,716	63.9b	14.8	17,466	60.5b	12.0	34,254	59.7b	8.4
Plus: Dividends, interest, and rent	6,623	17.1b	22.2	6,640	23.0b	24.6	13,132	22.9b	19.2
Plus: Transfer payments	7,355	19.0b	13.6	4,762	16.5b	15.7	9,967	17.4b	12.1
Personal Income by Place of Residence	38,694	100.0b	15.6	28,868	100.0b	14.9	57,353	100.0b	11.1
Per Capita Personal Income (dollars)	6,727	64.1c	12.5	7,008	66.8c	11.3	6,063	57.8c	8.0

(D) Not shown to avoid disclosure of confidential information. Data included in totals.
(L) Less than $50,000. Data included in totals.
(U) Unable to calculate due to zero or negative data.

(a) Earnings components as a percent of total Earnings.
(b) Income components as a percent of Total Personal Income.
(c) Per Capita Personal Income as a percent of U.S Average.

Source: U.S. Department of Commerce, Bureau of Economic Analysis, Regional Economics Information System, April 1983

Table 1 (continued)
Personal Income and Earnings in Utah Counties by Type and Industrial Source, 1981

Income Type/Source	Juab			Kane			Millard		
	Earnings/ Income (in $1,000)	Components as Percent of Totals	Annual Growth Rate 1976-1981 (Percent)	Earnings/ Income (in $1,000)	Components as Percent of Totals	Annual Growth Rate 1976-1981 (Percent)	Earnings/ Income (in $1,000)	Components as Percent of Totals	Annual Growth Rate 1976-1981 (Percent)
Total Labor and Proprietors Income by Place of Work (Earnings)	28,672	100.0a	17.1	11,359	100.0a	7.7	35,663	100.0a	9.9
By type									
Wage and salary disbursements	26,410	92.1a	19.7	8,689	76.5a	8.3	26,377	74.0a	14.8
Other labor income	1,866	6.5a	12.5	592	5.2a	9.4	2,250	6.3a	16.6
Proprietors income	396	1.4a	-20.2	2,078	18.3a	5.0	7,036	19.7a	2.5
Farm	-428	-1.5a	(U)	0	.0a	(U)	3,603	10.1a	-7.6
Non-farm	824	2.9a	-.6	2,120	18.7a	4.7	3,433	9.6a	5.6
By industry source									
Farm	-145	-.5a	(U)	232	2.0a	15.9	5,644	15.8a	3.3
Non-farm	28,817	100.5a	18.3	11,127	98.0a	7.5	30,019	84.2a	14.0
Private	23,919	83.4a	19.9	8,221	72.4a	7.7	21,426	60.1a	14.4
Agricultural services & other	95	.3a	(D)	(D)	(D)	(D)	659	1.8a	9.1
Mining	1,918	6.7a	(U)	(D)	(D)	(D)	3,000	8.4a	30.0
Construction	9,409	32.8a	(D)	617	5.4a	-1.2	2,798	7.8a	26.4
Manufacturing	5,365	18.7a	2.0	491	4.3a	6.3	1,980	5.6a	9.4
Non-durable goods	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Durable goods	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Transportation & public utilities	857	3.0a	5.7	1,562	13.8a	11.7	3,855	10.8a	14.1
Wholesale trade	950	3.3a	10.1	223	2.0a	.1	1,924	5.4a	10.3
Retail trade	3,104	10.8a	9.8	2,351	20.7a	5.9	3,790	10.6a	8.3
Finance, insurance & real estate	541	1.9a	16.7	217	1.9a	.1	1,209	3.4a	19.7
Services	1,680	5.9a	11.3	2,593	22.8a	14.0	2,211	6.2a	10.2
Government	4,898	17.1a	11.7	2,906	25.6a	7.2	8,593	24.1a	13.1
Federal, civilian	428	1.5a	2.7	303	2.7a	4.0	2,097	5.9a	17.6
Federal, military	125	.4a	13.3	91	.8a	(L)	203	.6a	13.5
State and local	4,345	15.2a	12.8	2,512	22.1a	7.4	6,293	17.6a	11.8
Derivation of Personal Income by Place of Residence									
Total labor and proprietors income by place of work (Earnings)	28,672	100.0a	17.1	11,359	100.0a	7.7	35,663	100.0a	9.9
Less: Personal contributions for social insurance by place of work	2,124	7.4a	22.7	820	7.2a	12.9	2,204	6.2a	18.1
Net labor and proprietors income by by place of work	26,548	92.6b	16.7	10,539	92.8b	7.3	33,459	93.8b	9.5
Plus: Residence adjustment	-1,832		(U)	6,927		22.4	795		-13.0
Net labor and proprietors income by place of residence	24,716	63.9b	14.8	17,466	60.5b	12.0	34,254	59.7b	8.4
Plus: Dividends, interest, and rent	6,623	17.1b	22.2	6,640	23.0b	24.6	13,132	22.9b	19.2
Plus: Transfer payments	7,355	19.0b	13.6	4,762	16.5b	15.7	9,967	17.4b	12.1
Personal Income by Place of Residence	38,694	100.0b	15.6	28,868	100.0b	14.9	57,353	100.0b	11.1
Per Capita Personal Income (dollars)	6,727	64.1c	12.5	7,008	66.8c	11.3	6,063	57.8c	8.0

(D) Not shown to avoid disclosure of confidential information. Data included in totals.
(L) Less than $50,000. Data included in totals.
(U) Unable to calculate due to zero or negative data.

(a) Earnings components as a percent of total Earnings.
(b) Income components as a percent of total Personal Income.
(c) Per Capita Personal Income as a percent of U.S Average.

Source: U.S. Department of Commerce, Bureau of Economic Analysis, Regional Economics Information System, April 1983

Table 1 (continued)

Personal Income and Earnings in Utah Counties by Type and Industrial Source, 1981

Income Type/Source	Morgan			Piute			Rich		
	Earnings/ Income (in $1,000)	Components as Percent of Totals	Annual Growth Rate 1976-1981 (Percent)	Earnings/ Income (in $1,000)	Components as Percent of Totals	Annual Growth Rate 1976-1981 (Percent)	Earnings/ Income (in $1,000)	Components as Percent of Totals	Annual Growth Rate 1976-1981 (Percent)
Total Labor and Proprietors Income by Place of Work (Earnings)	20,616	100.0a	11.8	4,488	100.0a	10.2	5,742	100.0a	11.6
By type									
Wage and salary disbursements	15,921	77.2a	12.8	3,309	73.7a	12.7	5,445	94.8a	14.1
Other labor income	1,323	6.4a	15.6	263	5.9a	14.1	295	5.1a	14.0
Proprietors income	3,372	16.4a	6.5	916	20.4a	2.6	0	.0a	(U)
Farm	1,776	8.6a	6.6	869	19.4a	2.5	-426	-7.4a	(U)
Non-farm	1,596	7.7a	6.4	0	.0a	(U)	428	7.5a	3.9
By industry source									
Farm	2,350	11.4a	7.1	1,143	25.5a	4.1	923	16.1a	1.5
Non-farm	18,266	88.6a	12.5	3,345	74.5a	12.9	4,819	83.9a	14.3
Private	15,498	75.2a	12.9	2,123	47.3a	18.8	2,772	48.3a	14.7
Agricultural services & other	81	.4a	(D)	94	2.1a	(D)	64	1.1a	(L)
Mining	(D)	(D)	(D)	(D)	(D)	(D)	0	.0a	(L)
Construction	1,529	7.4a	10.5	386	8.6a	11.7	171	3.0a	1.7
Manufacturing	6,609	32.1a	12.0	183	4.1a	7.1	244	4.2a	1.3
Non-durable goods	377	1.8a	27.7	(D)	(D)	(D)	(D)	(D)	(D)
Durable goods	6,232	30.2a	11.4	(D)	(D)	(D)	(D)	(D)	(D)
Transportation & public utilities	580	2.8a	(D)	54	1.2a	(L)	250	4.4a	(D)
Wholesale trade	(D)	(D)	(D)	0	.0a	(L)	(D)	(D)	(D)
Retail trade	773	3.7a	10.7	131	2.9a	-7.6	627	10.9a	11.8
Finance, insurance & real estate	582	2.8a	6.9	(D)	(D)	(D)	(D)	(D)	(D)
Services	701	3.4a	1.8	0	.0a	(D)	(D)	(D)	(D)
Government	2,768	13.4a	10.0	1,222	27.2a	5.7	2,047	35.6a	13.9
Federal, civilian	210	1.0a	12.0	101	2.3a	1.2	287	5.0a	6.1
Federal, military	111	.5a	12.7	0	.0a	(L)	0	.0a	(U)
State and local	2,447	11.9a	9.8	1,091	24.3a	6.0	1,713	29.8a	16.4
Derivation of Personal Income by Place of Residence									
Total labor and proprietors income by place of work (Earnings)	20,616	100.0a	11.8	4,488	100.0a	10.2	5,742	100.0a	11.6
Less: Personal contributions for social insurance by place of work	1,317	6.4a	16.8	260	5.8a	16.7	360	6.3a	18.7
Net labor and proprietors income by by place of work	19,299	93.6b	11.5	4,228	94.2b	9.9	5,382	93.7b	11.2
Plus: Residence adjustment	10,341		10.5	664		19.2	367		13.6
Net labor and proprietors income by place of residence	29,640	68.9b	11.1	4,892	53.6b	10.9	5,749	56.6b	11.3
Plus: Dividends, interest, and rent	8,028	18.7b	16.5	2,049	22.4b	25.2	2,679	26.4b	18.7
Plus: Transfer payments	5,368	12.5b	12.9	2,187	24.0b	14.4	1,725	17.0b	11.6
Personal Income by Place of Residence	43,036	100.0b	12.3	9,128	100.0b	14.2	10,153	100.0b	13.0
Per Capita Personal Income (dollars)	8,345	79.5c	9.5	6,365	60.6c	11.1	4,489	42.8c	6.3

(D) Not shown to avoid disclosure of confidential information. Data included in totals.
(L) Less than $50,000. Data included in totals.
(U) Unable to calculate due to zero or negative data.

(a) Earnings components as a percent of Total Earnings.
(b) Income components as a percent of Total Personal Income.
(c) Per Capita Personal Income as a percent of U.S Average.

Source: U.S. Department of Commerce, Bureau of Economic Analysis, Regional Economics Information System, April 1983

Table 1 (continued)

Personal Income and Earnings in Utah Counties by Type and Industrial Source, 1981

Income Type/Source	Salt Lake			San Juan			SanPete		
	Earnings/ Income (in $1,000)	Components as Percent of Totals	Annual Growth Rate 1976-1981 (Percent)	Earnings/ Income (in $1,000)	Components as Percent of Totals	Annual Growth Rate 1976-1981 (Percent)	Earnings/ Income (in $1,000)	Components as Percent of Totals	Annual Growth Rate 1976-1981 (Percent)
Total Labor and Proprietors Income by Place of Work (Earnings)	5,159,289	100.0a	13.2	59,743	100.0a	14.1	38,043	100.0a	5.5
By type									
Wage and salary disbursements	4,464,917	86.5a	13.5	52,170	87.3a	15.6	32,250	84.8a	8.4
Other labor income	384,330	7.4a	14.8	5,255	8.8a	17.3	3,094	8.1a	9.7
Proprietors income	310,042	6.0a	7.2	2,318	3.9a	-6.5	2,699	7.1a	13.9
Farm	6,937	.1a	-.4	410	.7a	-20.1	-369	1.0a	(U)
Non-farm	303,105	5.9a	7.4	1,908	3.2a	-.7	3,068	8.1a	4.9
By industry source									
Farm	11,373	.2a	2.7	1,170	2.0a	-7.8	2,240	5.9a	14.6
Non-farm	5,147,916	99.8a	13.2	58,573	98.0a	15.0	35,803	94.1a	8.1
Private	4,372,371	84.7a	13.5	47,912	80.2a	16.2	23,740	62.4a	7.2
Agricultural services & other	8,711	.2a	13.2	84	.1a	2.3	(D)	(D)	(D)
Mining	222,051	4.3a	13.2	29,747	49.8a	22.0	(D)	(D)	(D)
Construction	345,536	6.7a	9.0	3,552	5.9a	18.8	2,149	5.6a	8.3
Manufacturing	917,797	17.8a	15.6	2,143	3.6a	8.1	10,412	27.4a	4.8
Non-durable goods	198,669	3.9a	10.7	1,051	1.8a	20.5	6,413	16.9a	4.1
Durable goods	719,128	13.9a	17.2	1,092	1.8a	.9	3,999	10.5a	6.0
Transportation & public utilities	590,714	11.4a	13.8	2,837	4.7a	8.4	1,163	3.1a	14.8
Wholesale trade	527,990	10.2a	13.2	(D)	(D)	(D)	669	1.8a	1.6
Retail trade	510,950	9.9a	9.7	3,094	5.2a	7.2	3,074	8.1a	7.2
Finance, insurance & real estate	337,201	6.5a	13.9	(D)	(D)	(D)	1,222	3.2a	17.2
Services	911,421	17.7a	15.8	4,693	7.9a	5.5	4,152	10.9a	9.1
Government	775,545	15.0a	11.5	10,661	17.8a	10.3	12,063	31.7a	10.0
Federal, civilian	146,736	2.8a	9.0	832	1.4a	-2.7	1,293	3.4a	4.9
Federal, military	20,690	.4a	11.9	277	.5a	2.6	331	.9a	15.1
State and local	608,119	11.8a	12.1	9,552	16.0a	12.4	10,439	27.4a	10.7
Derivation of Personal Income by Place of Residence									
Total labor and proprietors income by place of work (Earnings)	5,159,289	100.0a	13.2	59,743	100.0a	14.1	38,043	100.0a	5.5
Less: Personal contributions for social insurance by place of work	358,705	7.0a	17.6	4,017	6.7a	19.7	2,667	7.0a	12.6
Net labor and proprietors income by by place of work	4,800,584	93.0b	12.9	55,726	93.3b	13.7	35,376	93.0b	5.0
Plus: Residence adjustment	-426,692		(U)	-10,497		(U)	8,541		12.3
Net labor and proprietors income by place of residence	4,373,892	73.3b	12.2	45,229	67.6b	13.2	43,917	54.9b	6.2
Plus: Dividends, interest, and rent	946,428	15.9b	17.4	9,428	14.1b	22.9	16,618	20.8b	16.6
Plus: Transfer payments	647,599	10.9b	12.6	12,212	18.3b	11.2	19,445	24.3b	12.6
Personal Income by Place of Residence	5,967,919	100.0b	13.0	66,869	100.0b	13.9	79,980	100.0b	9.5
Per Capita Personal Income (dollars)	9,267	88.3c	9.3	5,215	49.7c	10.7	5,112	48.7c	4.2

(D) Not shown to avoid disclosure of confidential information. Data included in totals.
(L) Less than $50,000. Data included in totals.
(U) Unable to calculate due to zero or negative data.
(a) Earnings components as a percent of Total Earnings.
(b) Income components as a percent of Total Personal Income.
(c) Per Capita Personal Income as a percent of U.S Average.

Source: U.S. Department of Commerce, Bureau of Economic Analysis, Regional Economics Information System, April 1983

Table 1 (continued)

Personal Income and Earnings in Utah Counties by Type and Industrial Source, 1981

Income Type/Source	Sevier			Summit			Tooele		
	Earnings/ Income (in $1,000)	Components as Percent of Totals	Annual Growth Rate 1976-1981 (Percent)	Earnings/ Income (in $1,000)	Components as Percent of Totals	Annual Growth Rate 1976-1981 (Percent)	Earnings/ Income (in $1,000)	Components as Percent of Totals	Annual Growth Rate 1976-1981 (Percent)
Total Labor and Proprietors Income by Place of Work (Earnings)	80,651	100.0a	11.3	69,588	100.0a	22.0	200,638	100.0a	9.2
By type									
Wage and salary disbursements	62,209	77.1a	12.8	59,942	86.1a	24.5	181,934	90.7a	8.9
Other labor income	5,607	7.0a	15.4	4,347	6.2a	20.2	14,558	7.3a	18.1
Proprietors income	12,835	15.9a	4.1	5,299	7.6a	6.1	4,146	2.1a	2.2
Farm	1,982	2.5a	-4.8	2,286	3.3a	2.7	1,553	.8a	-2.8
Non-farm	10,853	13.5a	6.3	3,013	4.3a	9.2	2,593	1.3a	5.0
By industry source									
Farm	3,051	3.8a	-1.1	3,584	5.2a	4.8	2,067	1.0a	.5
Non-farm	77,600	96.2a	12.0	66,004	94.8a	23.6	198,571	99.0a	9.4
Private	61,659	76.5a	12.3	57,557	82.7a	25.2	84,965	42.3a	12.6
Agricultural services & other	246	.3a	11.2	244	.4a	18.1	(D)	(D)	(D)
Mining	13,325	16.5a	27.3	17,206	24.7a	22.7	30,805	15.4a	(D)
Construction	8,186	10.1a	4.1	5,359	7.7a	28.5	3,984	2.0a	-28.1
Manufacturing	7,221	9.0a	8.6	3,452	5.0a	17.3	27,688	13.8a	19.2
Non-durable goods	1,829	2.3a	.5	361	.5a	18.9	(D)	(D)	(D)
Durable goods	5,392	6.7a	12.4	3,091	4.4a	17.1	(D)	(D)	(D)
Transportation & public utilities	7,309	9.1a	18.1	3,221	4.6a	15.9	4,758	2.4a	11.5
Wholesale trade	3,414	4.2a	7.8	617	.9a	42.2	435	.2a	.0
Retail trade	8,868	11.0a	5.6	8,665	12.5a	24.6	8,245	4.1a	7.2
Finance, insurance & real estate	2,392	3.0a	13.3	3,766	5.4a	27.4	1,951	1.0a	15.4
Services	10,698	13.3a	14.7	15,027	21.6a	32.3	(D)	(D)	(D)
Government	15,941	19.8a	10.9	8,447	12.1a	15.1	113,606	56.6a	7.3
Federal, civilian	4,835	6.0a	7.8	884	1.3a	7.8	92,889	46.3a	6.8
Federal, military	333	.4a	15.1	231	.3a	20.5	7,605	3.8a	9.4
State and local	10,773	13.4a	12.4	7,332	10.5a	16.1	13,112	6.5a	9.2
Derivation of Personal Income by Place of Residence									
Total labor and proprietors income by place of work (Earnings)	80,651	100.0a	11.3	69,588	100.0a	22.0	200,638	100.0a	9.2
Less: Personal contributions for social insurance by place of work	5,419	6.7a	16.4	4,667	6.7a	28.3	12,740	6.3a	10.5
Net labor and proprietors income by by place of work	75,232	93.3b	11.0	64,921	93.3b	21.6	187,898	93.7b	9.1
Plus: Residence adjustment	1,727		(U)	2,970		5.6	-17,882		(U)
Net labor and proprietors income by place of residence	76,959	66.3b	12.2	67,891	71.1b	20.5	170,016	76.4b	12.5
Plus: Dividends, interest, and rent	21,494	18.5b	20.1	18,763	19.6b	27.2	18,542	8.3b	17.5
Plus: Transfer payments	17,547	15.1b	13.0	8,839	9.3b	13.4	33,930	15.3b	13.1
Personal Income by Place of Residence	116,000	100.0b	13.5	95,493	100.0b	20.9	222,489	100.0b	12.9
Per Capita Personal Income (dollars)	7,621	72.6c	9.0	8,836	84.2c	12.0	8,308	79.2c	10.2

(D) Not shown to avoid disclosure of confidential information. Data included in totals.
(L) Less than $50,000. Data included in totals.
(U) Unable to calculate due to zero or negative data.

(a) Earnings components as a percent of Total Earnings.
(b) Income components as a percent of Total Personal Income.
(c) Per Capita Personal Income as a percent of U.S Average.

Source: U.S. Department of Commerce, Bureau of Economic Analysis, Regional Economics Information System, April 1983

Table 1 (continued)

Personal Income and Earnings in Utah Counties by Type and Industrial Source, 1981

Income Type/Source	Uintah			Utah			Wasatch		
	Earnings/ Income (in $1,000)	Components as Percent of Totals	Annual Growth Rate 1976-1981 (Percent)	Earnings/ Income (in $1,000)	Components as Percent of Totals	Annual Growth Rate 1976-1981 (Percent)	Earnings/ Income (in $1,000)	Components as Percent of Totals	Annual Growth Rate 1976-1981 (Percent)
Total Labor and Proprietors Income by Place of Work (Earnings)	172,731	100.0a	20.1	994,695	100.0a	12.5	40,763	100.0a	17.3
By type									
Wage and salary disbursements	148,435	85.9a	22.1	839,810	84.4a	13.1	34,797	85.4a	20.4
Other labor income	9,544	5.5a	19.8	86,668	8.7a	14.2	2,008	4.9a	19.0
Proprietors income	14,752	8.5a	7.1	68,217	6.9a	4.2	3,958	9.7a	1.0
Farm	1,950	1.1a	12.1	1,743	.2a	-28.4	831	2.0a	4.7
Non-farm	12,802	7.4a	6.5	66,474	6.7a	7.5	3,127	7.7a	2.9
By industry source									
Farm	2,814	1.6a	11.1	7,057	.7a	-11.1	1,603	3.9a	.5
Non-farm	169,917	98.4a	20.3	987,638	99.3a	12.8	39,160	96.1a	18.4
Private	153,207	88.7a	21.6	841,829	84.6a	12.7	31,593	77.5a	20.4
Agricultural services & other	236	.1a	(D)	2,171	.2a	12.9	103	.3a	(D)
Mining	62,113	36.0a	26.9	10,000	1.0a	15.0	(D)	(D)	(D)
Construction	6,982	4.0a	14.3	67,378	6.8a	5.5	16,668	40.9a	30.9
Manufacturing	2,490	1.4a	-.9	322,437	32.4a	13.8	2,203	5.4a	11.1
Non-durable goods	1,059	.6a	8.1	30,596	3.1a	7.4	711	1.7a	7.6
Durable goods	1,431	.8a	-5.4	291,841	29.3a	14.6	1,492	3.7a	13.0
Transportation & public utilities	16,525	9.6a	20.2	53,803	5.4a	14.0	951	2.3a	18.1
Wholesale trade	9,453	5.5a	13.7	27,490	2.8a	24.0	(D)	(D)	(D)
Retail trade	13,184	7.6a	13.9	96,504	9.7a	9.0	4,665	11.4a	7.6
Finance, insurance & real estate	3,010	1.7a	(D)	29,880	3.0a	17.1	1,431	3.5a	11.9
Services	39,214	22.7a	25.1	232,166	23.3a	13.7	2,539	6.2a	6.0
Government	16,710	9.7a	11.1	145,809	14.7a	13.3	7,567	18.6a	11.8
Federal, civilian	5,112	3.0a	11.1	15,052	1.5a	12.2	762	1.9a	9.0
Federal, military	464	.3a	14.7	5,715	.6a	16.5	193	.5a	11.3
State and local	11,134	6.4a	11.0	125,042	12.6a	13.4	6,612	16.2a	12.2
Derivation of Personal Income by Place of Residence									
Total labor and proprietors income by place of work (Earnings)	172,731	100.0a	20.1	994,695	100.0a	12.5	40,763	100.0a	17.3
Less: Personal contributions for social insurance by place of work	11,861	6.9a	25.4	68,228	6.9a	17.3	2,826	6.9a	23.3
Net labor and proprietors income by by place of work	160,870	93.1b	19.8	926,467	93.1b	12.1	37,937	93.1b	16.9
Plus: Residence adjustment	-3,439		(U)	109,564		16.8	15,010		23.9
Net labor and proprietors income by place of residence	157,431	80.4b	18.6	1,036,031	72.7b	12.6	52,947	70.4b	18.6
Plus: Dividends, interest, and rent	23,707	12.1b	20.9	206,704	14.5b	19.0	12,942	17.2b	24.5
Plus: Transfer payments	14,579	7.4b	11.7	182,838	12.8b	14.2	9,331	12.4b	14.2
Personal Income by Place of Residence	195,717	100.0b	18.2	1,425,573	100.0b	13.6	75,220	100.0b	18.9
Per Capita Personal Income (dollars)	9,058	86.3c	13.7	6,317	60.2c	8.6	8,044	76.6c	12.7

(D) Not shown to avoid disclosure of confidential information. Data included in totals.
(L) Less than $50,000. Data included in totals.
(U) Unable to calculate due to zero or negative data.
(a) Earnings components as a percent of Total Earnings.
(b) Income components as a percent of Total Personal Income.
(c) Per Capita Personal Income as a percent of U.S Average.

Source: U.S. Department of Commerce, Bureau of Economic Analysis, Regional Economics Information System, April 1983

Table 1 (continued)

Personal Income and Earnings in Utah Counties by Type and Industrial Source, 1981

Income Type/Source	Washington			Wayne			Weber		
	Earnings/ Income (in $1,000)	Components as Percent of Totals	Annual Growth Rate 1976-1981 (Percent)	Earnings/ Income (in $1,000)	Components as Percent of Totals	Annual Growth Rate 1976-1981 (Percent)	Earnings/ Income (in $1,000)	Components as Percent of Totals	Annual Growth Rate 1976-1981 (Percent)
Total Labor and Proprietors Income by Place of Work (Earnings)	90,486	100.0a	15.1	6,881	100.0a	11.9	771,022	100.0a	11.0
By type									
Wage and salary disbursements	72,811	80.5a	17.0	5,401	78.5a	14.8	660,722	85.7a	11.3
Other labor income	5,399	6.0a	19.4	387	5.6a	14.7	55,413	7.2a	14.9
Proprietors income	12,276	13.6a	5.8	1,093	15.9a	1.3	54,887	7.1a	4.5
Farm	2,017	2.2a	3.2	417	6.1a	3.7	3,011	.4a	1.9
Non-farm	10,259	11.3a	6.4	676	9.8a	-.1	51,876	6.7a	4.9
By industry source									
Farm	2,721	3.0a	4.6	695	10.1a	6.0	5,080	.7a	1.7
Non-farm	87,765	97.0a	15.6	6,186	89.9a	12.7	765,942	99.3a	11.0
Private	68,262	75.4a	15.9	3,773	54.8a	14.3	556,030	72.1a	12.3
Agricultural services & other	664	.7a	9.9	58	.8a	(L)	1,787	.2a	9.0
Mining	4,049	1.2a	59.7	(D)	(D)	(D)	5,263	.7a	39.0
Construction	7,836	8.7a	11.7	(D)	(D)	(D)	49,935	6.5a	9.1
Manufacturing	10,986	12.1a	19.7	240	3.5a	-.2	138,626	18.0a	17.4
Non-durable goods	6,672	7.4a	18.2	175	2.5a	-2.2	55,457	7.2a	9.2
Durable goods	4,314	4.8a	22.3	65	.9a	(L)	83,169	10.8a	25.7
Transportation & public utilities	5,041	5.6a	19.1	197	2.9a	-.6	69,274	9.0a	8.6
Wholesale trade	3,652	4.0a	1.4	56	.8a	2.3	26,565	3.4a	13.4
Retail trade	15,885	17.6a	11.7	453	6.6a	2.1	92,355	12.0a	8.2
Finance, insurance & real estate	5,481	6.1a	27.7	(D)	(D)	(D)	30,783	4.0a	6.5
Services	17,668	19.5a	20.9	367	5.3a	5.5	141,442	18.3a	15.1
Government	19,503	21.6a	14.4	2,413	35.1a	10.3	209,912	27.2a	8.1
Federal, civilian	3,025	3.3a	8.9	1,095	15.9a	10.6	106,216	13.8a	6.3
Federal, military	590	.7a	6.1	0	.0a	(L)	4,530	.6a	16.5
State and local	15,888	17.6a	16.0	1,275	18.5a	10.0	99,166	12.9a	10.0
Derivation of Personal Income by Place of Residence									
Total labor and proprietors income by place of work (Earnings)	90,486	100.0a	15.1	6,881	100.0a	11.9	771,022	100.0a	11.0
Less: Personal contributions for social insurance by place of work	6,436	7.1a	20.6	451	6.6a	17.3	54,436	7.1a	14.5
Net labor and proprietors income by by place of work	84,050	92.9b	14.8	6,430	93.4b	11.5	716,586	92.9b	10.7
Plus: Residence adjustment	9,654		32.6	1,763		43.9	179,833		9.6
Net labor and proprietors income by place of residence	93,704	52.7b	16.0	8,193	61.0b	15.4	896,419	66.9b	10.3
Plus: Dividends, interest, and rent	48,474	27.2b	23.5	2,694	20.0b	19.9	212,070	15.8b	17.3
Plus: Transfer payments	35,752	20.1b	18.3	2,552	19.0b	14.1	230,932	17.2b	13.1
Personal Income by Place of Residence	177,930	100.0b	18.3	13,439	100.0b	15.9	1,339,421	100.0b	11.7
Per Capita Personal Income (dollars)	6,493	61.9c	10.9	6,128	58.4c	9.4	9,074	86.5c	10.2

(D) Not shown to avoid disclosure of confidential information. Data included in totals.
(L) Less than $50,000. Data included in totals.
(U) Unable to calculate due to zero or negative data.

(a) Earnings components as a percent of Total Earnings.
(b) Income components as a percent of Total Personal Income.
(c) Per Capita Personal Income as a percent of U.S Average.

Source: U.S. Department of Commerce, Bureau of Economic Analysis, Regional Economics Information System, April 1983

Historical county personal income data for the years 1976 through 1981 are presented in Table 3 and 4. Table 3 shows total personal income for each county in each of the six years, while Table 4 provides per capita personal income statistics for each county in each year.

Table 3
Total Personal Income in SMSA's, Counties, and Independent Cities
in Selected Years
(Residence Adjusted)
Millions of Dollars

	1976	1977	1978	1979	1980	1981
Utah	6,748.9	7,661.8	8,811.2	10,007.3	11,226.4	12,632.3
SMSA's						
Provo-Orem	753.6	876.7	1,010.3	1,174.0	1,273.1	1,425.6
Salt Lake City-Ogden	4,775.9	5,412.8	6,189.3	6,962.0	7,818.4	8,801.5
Counties						
Sum of SMSA Counties	5,529.5	6,289.5	7,199.7	8,136.0	9,091.5	10,227.1
Sum of Non-SMSA Counties	1,219.3	1,372.3	1,611.5	1,871.3	2,134.9	2,405.2
Beaver	18.9	20.8	23.1	24.5	26.9	28.2
Box Elder	165.0	177.8	205.2	235.8	271.6	304.2
Cache	222.5	245.4	283.6	325.1	367.8	405.2
Carbon	110.9	127.5	148.2	176.7	200.3	229.5
Daggett	2.9	3.4	4.3	4.7	5.8	6.0
Davis	644.8	745.7	872.4	998.5	1,127.7	1,271.7
Duchesne	52.2	58.0	66.8	78.1	90.9	106.0
Emery	40.5	50.8	60.6	70.1	78.1	97.6
Garfield	15.1	16.7	18.3	20.8	26.0	28.0
Grand	41.8	47.4	54.0	59.5	71.6	75.4
Iron	64.2	73.7	85.9	99.4	109.8	117.2
Juab	18.7	21.4	24.8	28.8	33.1	38.7
Kane	14.4	16.9	20.3	23.4	26.2	28.9
Millard	34.0	35.6	43.3	47.7	53.8	57.4
Morgan	24.1	26.3	30.7	35.4	38.8	43.0
Piute	4.7	5.1	6.3	6.8	8.3	9.1
Rich	5.5	6.3	7.8	9.0	9.3	10.2
Salt Lake	3,240.6	3,684.9	4,207.7	4,718.5	5,294.1	5,967.9
San Juan	34.8	38.8	47.3	52.4	61.6	66.9
Sanpete	50.9	53.5	62.9	70.5	73.1	80.0
Sevier	61.5	70.5	81.7	93.8	104.4	116.0
Summit	37.0	44.9	55.8	68.3	81.4	95.5
Tooele	121.1	136.3	150.3	165.8	192.4	222.5
Uintah	84.8	96.7	117.0	141.4	164.5	195.7
Utah	753.6	876.7	1,010.3	1,174.0	1,273.1	1,425.6
Wasatch	31.7	37.0	43.9	52.3	61.4	75.2
Washington	76.9	90.4	110.1	135.7	157.6	177.9
Wayne	6.4	7.4	9.5	11.4	12.4	13.4
Weber	769.4	845.9	959.0	1,079.2	1,204.3	1,339.4

Source: U.S. Department of Commerce, Bureau of Economic Analysis, Regional Economic Information System, April 1983.

Table 4
Per Capita Personal Income in SMSA's, Counties, and Independent Cities in Selected Years (Residence Adjusted) Dollars

	1976	1977	1978	1979	1980	1981
Utah	5,304	5,820	6,459	7,067	7,626	8,322
SMSA's						
Provo-Orem	4,182	4,588	5,071	5,583	5,776	6,317
Salt Lake City-Ogden	5,766	6,348	7,029	7,655	8,295	9,062
Counties						
Sum of SMSA Counties	5,483	6,026	6,667	7,266	7,818	8,545
Sum of Non-SMSA Counties	4,620	5,031	5,666	6,314	6,903	7,490
Beaver	4,641	5,106	5,510	5,783	6,124	6,269
Box Elder	5,454	5,763	6,504	7,268	8,133	8,818
Cache	4,384	4,682	5,271	5,888	6,392	6,790
Carbon	5,836	6,354	6,997	8,009	8,992	10,262
Daggett	3,869	4,420	6,112	6,168	7,489	7,405
Davis	5,339	5,878	6,520	7,116	7,615	8,322
Duchesne	4,035	4,614	5,216	6,112	7,271	8,520
Emery	5,557	5,985	6,322	6,727	6,677	7,664
Garfield	4,596	4,879	5,225	5,884	7,047	6,923
Grand	6,298	6,778	7,094	7,362	8,607	8,711
Iron	4,234	4,742	5,291	5,901	6,283	6,459
Juab	3,734	4,167	4,669	5,292	5,961	6,727
Kane	4,104	4,666	5,087	5,571	6,528	7,008
Millard	4,126	4,255	5,127	5,370	5,965	6,063
Morgan	5,292	5,664	6,460	7,435	7,869	8,345
Piute	3,757	4,068	5,206	5,311	6,211	6,365
Rich	3,309	3,708	4,172	4,578	4,343	4,489
Salt Lake	5,934	6,551	7,242	7,862	8,492	9,267
San Juan	3,133	3,503	4,147	4,454	4,987	5,215
Sanpete	4,161	4,222	4,825	5,073	4,936	5,112
Sevier	4,948	5,415	5,951	6,528	7,034	7,621
Summit	5,007	5,686	6,483	7,246	7,820	8,836
Tooele	5,120	5,622	6,019	6,443	7,363	8,308
Uintah	4,777	5,366	6,207	7,148	7,947	9,058
Utah	4,182	4,588	5,071	5,583	5,776	6,317
Wasatch	4,428	4,880	5,549	6,231	7,146	8,044
Washington	3,873	4,330	4,930	5,648	5,935	6,493
Wayne	3,911	4,399	5,377	6,140	6,454	6,128
Weber	5,587	6,086	6,810	7,535	8,312	9,074

Source: U.S. Department of Commerce, Bureau of Economic Analysis, Regional Economic Information System, April 1983.

Utah Business Statistics

MULTI-COUNTY PLANNING DISTRICT STATISTICAL DATA	May 1983	April 1982	May 1982	% Change From Year Ago	12 Month Average May 1983	12 Month Average May 1982	% Chg.
Wasatch Front (Salt Lake, Tooele, Davis, Weber, Morgan							
Non-Ag. Employment (thous.)	396.8	394.9	397.2	-0.1	395.3	396.3	-0.3
Auth. Permit Construction (Mil. of dol.)	56.9	55.4	162.7	-65.0	49.6	44.5	11.5
New Dwelling Units	646	895	596	8.4	524.5	300.8	74.4
Postal Receipts (thous.)	6,335.6	6,439.6	6,209.4	2.0	6,293.3	5,881.8	7.0
Electric Customers (Residential)	286,965	287,210	282,137	1.7	284,536.2	280,338.0	1.5
Electric Customers (Commercial)	23,194	23,157	22,853	1.5	22,901.2	22,752.9	0.7
Natural Gas Customers (Residential)	294,698	295,894	289,908	1.7	290,943.1	285,512.5	1.9
Natural Gas Customers (Industrial)	401	400	405	-1.0	400.3	401.5	-0.3
Salt Lake City							
Non-Ag. Employment (Salt Lake and Tooele)(thous.)	299.6	298.5	299.6	0.0	299.0	300.5	-0.5
Auth. Permit Construction (mil. of dol.)	3.9	2.3	45.7	-91.5	11.8	12.3	-4.1
New Dwelling Units	8	8	7	14.3	19.7	37.8	-47.9
Postal Receipts (thous.)	5,173.5	5,267.6	5,082.5	1.8	5,139.6	4,721.7	8.9
Natural Gas Customers (Residential)	57,551	57,792	57,368	0.3	57,207.8	55,787	2.6
Natural Gas Customers (Induatrial)	141	139	148	-4.7	141.9	147.7	-3.9
Telephones owned by Mt. Bell (non-Residential)[f,i]	37,262	37,447	40,379	-7.7	38,851.9	40,949.8	-5.1
Telephones owned by Mt. Bell (Residential)[f,i]	187,577	196,103	218,462	-14.1	210,271.7	216,703.4	-3.0
Ogden							
Non-Ag. Employment (Weber, Morgan, Davis)(thous.)	97.2	96.3	97.6	-0.4	96.6	95.9	0.7
Auth. Permit Construction (mil. of dol.)	3.6	2.3	2.4	50.0	1.9	2.4	-20.8
New Dwelling Units	12	17	1	1,100.0	17.8	8.8	102.3
Postal Receipts	465.4	475.8	470.5	-1.1	462.0	444.2	4.0
Natural Gas Customers (Residential)	22,614	22,681	22,407	0.9	22,399.4	22,242	0.7
Natural Gas Customers (Industrial)	51	51	51	0.0	50.6	50.8	-0.4
Telephones owned by Mt. Bell (non-Residential)[f,i]	6,520	6,578	7,080	-7.9	6,863.2	7,081.0	-3.1
Telephones owned by Mt. Bell (Residential)[f,i]	36,459	37,980	43,968	-17.1	41,836.6	43,656.6	-4.2
Mountainlands (Utah, Wasatch, Summit Counties)							
Non-Ag. Employment (thous.)	69.7	71.8	69.9	-0.3	71.6	71.2	0.6
Auth. Permit Construction (mil. of dol.)	24.6	18.4	22.3	10.3	12.0	15.9	-24.5
New Dwelling Units	132	202	278	-52.5	101.9	156.7	-35.0
Postal Receipts (thous.)	743.9	803.9	771.3	-3.6	783.6	759.6	3.2
Electric Customers (Residential)	54,557	54,897	55,131	-1.0	54,304.1	54,874.2	-1.0
Electric Customers (Commercial)	6,028	6,023	5,818	3.6	5,975.3	6,053.6	-1.3
Natural Gas Customers (Residential)	63,504	64,269	62,350	1.9	62,954.7	61,441.5	2.5
Natural Gas Customers (Industrial)	77	75	81	-4.9	76.4	79.7	-4.1
Provo							
Non-Ag. Employment (thous.)(Utah Co.)	63.1	64.8	63.1	0.0	64.5	64.7	-0.3
Auth. Permit Construction (mil. of dol.)	7.5	3.0	4.2	78.6	4.2	3.5	20.0
New Dwelling Units	37	20	71	-47.9	36.5	41.8	-12.7
Postal Receipts (thous.)	407.7	431.6	427.1	-4.5	433.4	422.8	2.5
Natural Gas Customers (Residential)	16,351	16,982	16,075	1.7	16,784.5	16,007.1	4.9
Natural Gas Customers (Industrial)	30	30	34	-11.8	33.6	34.4	-2.3
Telephones owned by Mt. Bell (non-Residential)[f,i]	5,947	6,017	6,477	-8.2	6,298.6	6,475.0	-2.7
Telephones owned by Mt. Bell (Residential)[f,k]	31,164	32,314	37,692	-17.3	37,165.5	39,436.5	-5.8
Central Utah (Juab, Millard, Sanpete, Sevier, Piute, Wayne)							
Non-Ag. Employment (thous.)	12.3	11.9	13.1	-6.1	12.6	12.6	0.0
Auth. Permit Construction (mil. of dol.)	1.7	8.9	1.9	-10.5	2.0	2.0	0.0
New Dwelling Units	16	16	48	-66.7	27.3	28.4	-3.9
Postal Receipts (thous.)	70.2	71.9	81.2	-13.6	79.9	88.3	-9.5
Electric Customers (Residential)	9,757	9,746	9,529	2.4	9,674.4	9,424.1	2.7
Electric Customers (Commercial)	1,869	1,845	1,830	2.1	1,837.0	1,785.1	2.9
Uintah Basin (Duchesne, Daggett, Uintah Counties)							
Non-Ag. Employment (thous.)	12.4	12.3	13.5	-0.8	12.2	11.9	2.5
Auth. Permit Construction (mil. of dol.)	3.4	4.1	4.7	-27.7	3.7	7.5	-50.7
New Dwelling Units	14	38	94	-85.1	23.4	76.8	-69.5
Postal Receipts (thous.)	97.6	107.3	102.4	-4.7	109.8	98.2	11.8
Electric Customers (Residential)	6,283	6,326	5,843	7.5	6,144.8	5,521.4	11.3
Electric Customers (Commercial)	955	955	817	16.9	908.3	792.0	14.7
Natural Gas Customers (Residential)	5,728	5,804	5,261	8.9	5,253.6	4,959.3	5.9
Natural Gas Customers (Industrial)	5	5	5	0.0	4.5	4.6	-2.2
Bear River (Box Elder, Cache, Rich Counties)							
Non-Ag. Employment (thous.)	32.4	31.7	32.6	-0.6	31.8	32.3	-1.6
Auth. Permit Construction (mil. of dol.)	4.9	3.5	1.5	226.7	3.4	3.4	0.0
New Dwelling Units	90	46	16	462.5	49.3	36.5	35.1
Postal Receipts (thous.)	277.6	275.1	226.5	22.6	280.4	275.7	1.7
Electric Customers (Residential)	24,380	24,507	24,659	-1.1	24,491.0	25,297.9	-3.2
Electric Customers (Commercial)	3,004	2,975	3,011	-0.2	2,984.0	3,132.3	-4.7
Natural Gas Customers (Residential)	26,363	26,412	25,921	1.7	25,108.5	24,574.2	2.2
Natural Gas Customers (Industrial)	46	45	48	-4.2	41.6	47.0	-11.5
Southeastern (Carbon, Emery, Grand, San Juan Counties)							
Non-Ag. Employment (thous.)	19.8	19.5	20.4	-2.9	19.8	20.5	-3.4
Auth. Permit Construction (mil. of dol.)	2.9	2.9	2.5	16.0	2.5	3.0	-16.7
New Dwelling Units	102	19	24	325.0	34.7	24.3	42.8
Postal Receipts (thous.)	73.7	75.1	78.7	-6.4	83.6	na	na
Electric Customers (Residential)[g]	11,599	11,685	11,668	-0.6	11,703.6	11,471.0	2.0
Electric Customers (Commercial)[g]	1,504	1,469	1,488	1.1	1,480.8	1,457.1	1.6
Natural Gas Customers (Residential)	10,385	10,555	10,256	1.3	10,333.0	9,876.7	4.6
Natural Gas Customers (Industrial)	15	15	15	0.0	15.2	14.7	3.4
Southwestern (Beaver, Iron, Washington, Garfield, Kane Counties)							
Non-Ag. Employment (thous.)	16.0	15.7	16.3	-1.8	15.9	16.1	-1.2
Auth. Permit Construction (mil. of dol.)	7.2	3.9	11.5	-37.4	4.6	3.8	21.1
New Dwelling Units	179	45	108	65.7	60.5	59.4	1.9
Postal Receipts (thous.)	140.2	147.9	135.5	3.5	137.6	136.6	0.7
Electric Customers (Residential)	11,194	11,175	11,107	0.8	11,105.8	7,302.0	52.1
Electric Customers (Commercial)	2,011	1,997	1,961	2.5	1,989.2	1,294.8	53.6

Utah Business Statistics

STATEWIDE STATISTICAL DATA

	May 1983	April 1983	May 1982	% Change From Year Ago	12 Month Average May 1983	12 Month Average May 1982	% Chg.
Agriculture							
Cash Receipts from Farm Marketing (thous. of dol.)	36,252	48,315	43,990	-17.6	47,220.7	46,568.3	1.4
Livestock and Livestock Products (thous. of dol.)	32,425	41,362	39,263	-17.4	36,498.8	34,325.7	6.3
Crops (thous. of dol.)	3,827	6,953	4,727	-19.0	10,721.8	12,242.6	-12.4
Avg. Prices Rec'd by Farmers (15th of each mo.)(dol.):							
Beef Steers and Heifers (cwt)(thou.)	58.7	60.8	60.3	-2.7	57.3	58.2	-1.5
Lambs (cwt)	57.3	57.6	59.7	-4.0	51.9	52.9	-1.9
Milk, Wholesale (cwt)	12.8	12.9	12.6	1.6	12.9	13.0	-0.8
Alfalfa Hay, Baled (per ton)	77.0	77.0	65.0	18.5	71.3	63.9	11.6
Livestock Slaughtered (live weight):							
Cattle (thous. of lbs)	21,489	21,252	na	na	na	na	na
Sheep and Lambs (thous. of lbs.)	346	278	na	na	na	na	na
Hogs and Pigs (thous. of lbs.)	4,130	4,085	na	na	na	na	na
Finance							
Loans, Total, Utah Member Banks (mil. of dol.)[a]	3,978	3,994	3,606	10.3	3,905.0	3,460.2	12.9
Investments, Total, Utah Member Banks (mil. of dol.)[a]	1,063	1,054	1,005	5.8	1,010.5	966.7	4.5
Deposits, Total, Utah Member Banks (mil. of dol.)[a]	4,948	4,968	4,416	12.1	4,724.6	4,200.4	12.5
Demand Deposits of Banks, Total, Utah (mil. of dol.)[a]	53	45	65	-18.5	55.3	61.0	-9.3
Other Demand Deposits, Total, Utah (mil. of dol.)[a]	1,041	1,049	975	6.8	1,039.0	1,024.9	1.4
Time Deposits, Total, Utah (mil. of dol.)[b]	3,854	3,875	3,375	14.2	3,687.7	3,171.0	16.3
Savings, Savings and Loan Association (mil. of dol.)[b]	1,762.3	1,739.8	1,642.2	7.3	1,663.9	1,692.1	-1.7
New Corporation (no.)	472	515	430	9.8	508.9	492.8	3.3
Tax Collections by the State of Utah (thous. of dol.)							
Total Tax Collections	196,030.3	52,627.4	172,977.1	13.3	87,483.9	83,230.5	5.1
Sales & Use Tax	83,689.0	6,029.4	78,238.4	7.0	32,351.0	32,073.7	0.9
Motor Fuel Tax	6,198.9	3,757.9	5,325.2	16.4	5,724.7	5,456.3	4.9
Individual Income Tax	63,778.4	18,830.8	51,473.3	23.9	28,704.9	25,762.7	11.4
Corporation Franchise Tax	8,765.2	12,063.3	7,407.8	18.3	2,592.9	3,406.4	-23.9
Employment							
Civilian Labor Force (thous.)	647.1	643.9	644.0	0.5	651.0	633.0	2.8
Total Employed Persons	597.1	592.6	599.9	-0.5	596.1	593.3	0.5
Unemployed	50.0	51.3	44.1	13.4	55.1	39.3	40.2
Percent Total Labor Force	7.7	8.0	6.9	11.6	8.6	6.3	36.5
Employees on Nonagricultural Payrolls (thous. of jobs)	559.3	557.8	562.0	-0.5	560.5	559.5	0.2
Manufacturing	83.9	82.7	87.9	-4.6	85.3	89.1	-4.3
Mining	13.9	14.4	19.4	-28.4	16.4	20.7	-20.8
Contract Constructuion	27.1	25.6	26.5	2.3	27.0	27.9	-3.2
Transportation, Communication and Utilities	35.4	35.3	36.4	-2.8	36.1	35.0	3.1
Wholesale Trade	33.5	33.4	35.5	-5.6	34.3	35.7	-3.9
Retail Trade	98.1	97.4	94.0	4.4	96.9	94.6	2.4
Finance, Insurance and Real Estate	27.2	27.0	26.9	1.1	26.9	26.3	2.3
Services[c]	109.5	112.3	106.4	2.9	110.4	104.2	6.0
Federal Government	37.4	37.4	38.0	-1.6	37.4	37.4	0.0
State Government[d]	34.9	34.7	33.3	4.8	33.2	32.4	2.5
Local Government[d]	58.5	57.7	57.7	1.4	56.4	55.9	0.9
Average Weekly Hours							
Manufacturing	38.7	38.8	38.5	0.5	38.4	39.6	-3.0
Mining	41.4	40.4	41.9	-1.2	41.2	42.2	-2.4
Contract Construction	35.0	36.4	35.9	-2.5	37.1	37.2	-0.3
Wholesale Trade	36.0	36.6	37.1	-3.0	36.5	36.9	-1.1
Retail Trade	28.3	28.2	27.7	2.2	28.2	28.2	0.0
Amount of Unemployment Comp. (thous. of dol.)	9,642.6	10,682.6	9,862.9	-2.2	11,631.6	8,173.9	42.9
Construction							
Total Construction (thous. of dol.)	2,261,800	136,500	83,400	2612.0	466,958.2	85,750.0	444.6
Residential	78,000	90,400	36,600	113.1	48,034.5	42,734.4	12.4
Nonresidential	35,900	26,100	36,500	-1.6	39,483.2	31,574.8	25.1
Public Works and Utilities	2,148,000	20,100	10,400	20,553.9	373,792.1	11,458.7	3,162.1
Total Permit Construction (thous. of dol.)[e]	101,534.0	97,134.7	207,016.6	-51.0	78,670.4	80,337.1	-2.1
Residential	51,602.9	59,111.4	44,525.3	15.9	29,833.2	26,115.2	14.2
Nonresidential	40,672.3	29,949.1	114,891.9	-64.6	31,062.5	35,471.5	-12.4
Additions, Alterations and Repairs	9,258.8	8,074.2	47,599.4	-80.6	11,347.0	12,190.2	-6.9
New Dwelling Units (no.)	1,179	1,261	1,164	1.3	809.2	676.3	19.7
Tourism/Travel							
Air Passengers (total no. on and off)	537,742	602,542	449,313	19.7	574,036.7	360,017.9	59.5
Highway Traffic Count Across State Lines	32,586	31,559	na	na	na	na	na
Transient Room Taxes (thous. of dol.)	964.9	14.7	814.8	na	na	na	na
Visits, State, Nat'l. Parks, Monuments (thous.)	1,363.8	662.6	1,531.3	-10.9	1,014.8	1,025.8	-1.1
General							
New Cars and Truck Sales	na	na	4,111	na	na	4,654.3	na
C.P.I. (National Index -- 1967 = 100)	297.1	295.5	287.1	3.5	293.4	280.4	4.6
Telephones owned by Mt. Bell (non-Residential)[f]	71,344	71,912	76,803	-7.1	74,544.0	77,127.1	-3.4
Telephones owned by Mt. Bell (Residential)	365,943	381,676	427,888	-14.5	416,168.8	429,017.3	-3.0
Electric Customers (Commercial)	38,565	38,421	37,778	2.1	38,074.6	37,267.5	2.2
Electric Customers (Residential)	404,735	405,546	400,074	1.2	401,947.0	394,216.2	2.0
Natural Gas Customers (Residential & Commercial)	400,678	402,934	393,696	1.8	396,529.2	388,980.5	1.9
Natural Gas Customers (Industrial)	544	540	554	-1.8	541.9	548.2	-1.2
Production							
Net Electric Power Utilized (mil. of kwh)	1,033.6	1,152.2	946.7	9.2	1,033.8	1,064.3	-2.9
Crude Oil to Refineries (thous. of bbls.)	4,409.6	4,066.8	3,638.6	21.2	4,088.5	4,185.5	-2.3
Crude Oil Production (thous. of bbls.)	na	na	2,080.0	na	na	2,015.5	na
Natural Gas Production (mil. of cu. ft.)	na	na	8,285.0	na	na	8,193.8	na
Coal (thous. short tons)	1,299	1,247	1,495	na	1,314.2	1,291.9	1.7
Copper (thous. metric tons)[g]	15,882	15,529	17,612	-9.8	15,303.8	17,239.6	-11.2

Utah Business Statistics

STATEWIDE STATISTICAL DATA

	June 1983	May 1982	June 1982	% Change From Year Ago	12 Month Average June 1983	12 Month Average June 1982	% Chg.
Agriculture							
Cash Receipts from Farm Marketing (thous. of dol.)	na	36,252	44,221	na	na	46,591.8	na
Livestock and Livestock Products (thous. of dol.)	na	27,425	36,044	na	na	34,516.5	na
Crops (thous. of dol.)	na	8,827	8,177	na	na	12,075.3	na
Avg. Prices Rec'd by Farmers (15th of each mo.)(dol.):							
Beef Steers and Heifers (cwt)(thou.)	57.8	58.7	59.3	-2.5	57.2	57.9	-1.2
Lambs (cwt)	51.6	57.3	59.9	-13.9	51.2	52.7	-2.8
Milk, Wholesale (cwt)	12.5	12.8	12.4	0.8	12.9	13.0	-0.8
Alfalfa Hay, Baled (per ton)	81.0	77.0	64.0	26.6	72.7	63.8	13.9
Livestock Slaughtered (live weight):							
Cattle (thous. of lbs)	23,870	21,489	na	na	na	na	na
Sheep and Lambs (thous. of lbs.)	320	346	na	na	na	na	na
Hogs and Pigs (thous. of lbs.)	4,204	4,130	na	na	na	na	na
Finance							
Loans, Total, Utah Member Banks (mil. of dol.)[a]	4,034	3,978	3,694	9.2	3,933.3	3,491.5	12.7
Investments, Total, Utah Member Banks (mil. of dol.)[a]	1,042	1,083	993	4.9	1,014.6	970.4	4.6
Deposits, Total, Utah Member Banks (mil. of dol.)[a]	5,038	4,948	4,564	10.4	4,764.1	4,237.0	12.4
Demand Deposits of Banks, Total, Utah (mil. of dol.)[a]	58	53	60	-3.3	55.1	62.0	-11.1
Other Demand Deposits, Total, Utah (mil. of dol.)[a]	1,062	1,041	1,116	-4.8	1,034.5	1,034.2	0.0
Time Deposits, Total, Utah (mil. of dol.)[b]	3,919	3,854	3,388	15.7	3,732.0	3,197.4	16.7
Savings, Savings and Loan Association (mil. of dol.)[b]	1,754.4	1,762.2	1,504.8	16.6	1,684.7	1,671.6	0.8
New Corporation (no.)	518	472	486	6.6	511.6	486.6	5.1
Tax Collections by the State of Utah (thous. of dol.)							
Total Tax Collections	69,497.1	196,030.3	66,788.1	4.1	87,709.7	85,842.7	2.2
Sales & Use Tax	5,570.0	83,689.0	4,832.2	15.3	32,412.5	32,123.5	0.9
Motor Fuel Tax	7,656.0	6,198.9	7,656.1	0.0	5,724.7	5,644.5	1.4
Individual Income Tax	25,614.4	63,778.4	24,266.7	5.6	28,817.2	27,543.8	4.6
Corporation Franchise Tax	1,929.3	8,765.2	1,450.9	33.0	2,632.8	3,407.8	-22.7
Employment							
Civilian Labor Force (thous.)	663.5	647.1	663.1	0.1	649.7	634.4	2.4
Total Employed Persons	603.2	597.1	604.2	-0.2	594.8	593.3	0.3
Unemployed	60.3	50.0	58.9	2.4	55.0	41.1	33.8
Percent Total Labor Force	9.1	7.7	8.9	2.2	8.5	6.5	30.8
Employees on Nonagricultural Payrolls (thous. of jobs)	562.0	559.3	563.5	-0.3	559.2	559.4	0.0
Manufacturing	85.3	83.9	88.6	-3.7	84.6	88.9	-4.8
Mining	14.1	13.9	19.5	-27.7	16.1	20.7	-22.2
Contract Constructuion	28.5	27.1	28.2	1.1	26.8	27.5	-2.5
Transportation, Communication and Utilities	35.7	35.4	36.9	-3.3	35.8	35.0	2.3
Wholesale Trade	33.6	33.5	35.7	-5.9	34.1	35.5	-3.9
Retail Trade	98.7	98.1	94.4	4.6	97.1	94.7	2.5
Finance, Insurance and Real Estate	27.3	27.2	27.1	0.7	27.0	26.5	1.9
Services[c]	110.6	109.5	108.1	2.3	110.7	105.1	5.3
Federal Government[d]	37.5	37.4	38.0	-1.3	37.2	37.2	0.0
State Government[d]	33.8	34.9	31.7	6.6	33.4	32.4	3.1
Local Government[d]	56.5	58.5	55.4	2.0	56.3	55.8	0.9
Average Weekly Hours							
Manufacturing	39.1	38.7	38.7	1.0	38.4	39.4	-2.5
Mining	41.6	41.4	40.2	3.5	41.3	42.1	-1.9
Contract Construction	38.1	35.0	38.0	0.3	37.1	37.2	-0.3
Wholesale Trade	36.2	36.0	36.9	-1.9	36.4	36.9	-1.4
Retail Trade	29.3	28.3	28.5	2.8	28.3	28.2	0.4
Amount of Unemployment Comp. (thous. of dol.)	8,781.4	9,642.6	11,799.9	-25.6	11,380.1	8,658.6	31.4
Construction							
Total Construction (thous. of dol.)	169,000	2,261,800	98,900	70.9	472,799.9	83,466.7	466.5
Residential	78,900	78,000	42,900	1,739.2	110,209.5	38,901.1	183.3
Nonresidential	42,900	35,900	45,000	-4.7	39,308.2	33,324.8	18.0
Public Works and Utilities	47,200	2,148,000	11,100	325.2	376,800.4	11,267.0	3,244.3
Total Permit Construction (thous. of dol.)[e]	113,372.3	101,534.0	96,799.5	17.1	80,051.5	81,335.2	-1.6
Residential	81,992.3	51,602.9	31,509.3	160.2	34,040.1	24,538.2	38.7
Nonresidential	22,289.2	40,672.3	47,013.5	-52.6	29,002.1	37,533.2	-22.7
Additions, Alterations and Repairs	9,090.8	9,258.8	18,276.7	-50.3	10,581.5	12,703.6	-16.7
New Dwelling Units (no.)	2,112	1,179	721	192.9	925.1	660.6	40.0
Tourism/Travel							
Air Passengers (total no. on and off)	635,990	537,742	548,879	15.9	581,296.0	375,044.2	55.0
Highway Traffic Count Across State Lines	42,896	32,586	na	na	na	na	na
Transient Room Taxes (thous. of dol.)	115.3	964.9	13.2	773.5	na	na	na
Visits, State, Nat'l. Parks, Monuments (thous.)	1,752.1	1,363.8	2,252.7	-22.2	973.1	1,042.3	-6.6
General							
New Cars and Truck Sales	na	na	3,626	na	na	4,654.7	na
C.P.I. (National Index -- 1967 = 100)	298.1	297.1	290.6	2.6	294.0	281.9	4.3
Telephones owned by Mt. Bell (non-Residential)[f]	70,729	71,344	76,462	-7.5	74,066.3	77,043.1	-3.9
Telephones owned by Mt. Bell (Residential)	357,525	365,943	424,802	-15.8	410,562.4	429,499.2	-4.4
Electric Customers (Commercial)	40,344	38,565	38,233	5.5	38,250.5	37,420.8	2.2
Electric Customers (Residential)	411,845	404,735	399,238	3.2	402,997.6	395,604.9	1.9
Natural Gas Customers (Residential & Commercial)	398,907	400,678	391,822	1.8	397,119.6	389,623.2	1.9
Natural Gas Customers (Industrial)	546	544	538	1.5	542.6	547.5	-.9
Production							
Net Electric Power Utilized (mil. of kwh)	na	1,033.6	993.1	na	na	1,049.6	na
Crude Oil to Refineries (thous. of bbls.)	4,227.0	4,409.6	4,044.7	4.5	4,103.7	4,063.6	1.0
Crude Oil Production (thous. of bbls.)	2,398.9	na	2,064.1	16.2	na	2,003.3	na
Natural Gas Production (mil. of cu. ft.)	7,444.1	na	6,021.3	23.6	na	8,087.0	na
Coal (thous. short tons)	1,192	1,299	1,505	-20.8	1,288.1	1,358.0	-5.1
Copper (thous. metric tons)[g]	13,904	15,882	16,529	-15.9	15,085.2	17,296.4	-12.8

Utah Business Statistics

MULTI-COUNTY PLANNING DISTRICT STATISTICAL DATA	June 1983	May 1983	June 1982	% Change From Year Ago	12 Month Average June 1983	12 Month Average June 1982	% Chg.
Wasatch Front (Salt Lake, Tooele, Davis, Weber, Morgan							
Non-Ag. Employment (thous.)	397.6	396.8	397.1	0.1	395.0	396.3	-0.3
Auth. Permit Construction (Mil. of dol.)	75.5	56.9	55.5	36.0	51.3	45.7	12.3
New Dwelling Units	1,646	646	375	338.9	630.4	300.3	109.9
Postal Receipts (thous.)	5,758.6	6,335.6	6,022.4	-4.4	6,271.3	5,976.8	4.9
Electric Customers (Residential)	285,670	286,965	281,169	1.6	284,911.3	280,763.7	1.5
Electric Customers (Commercial)	23,162	23,194	22,857	1.3	22,926.6	22,792.1	0.6
Natural Gas Customers (Residential)	293,710	294,698	288,664	1.8	291,363.6	285,876.5	1.9
Natural Gas Customers (Industrial)	401	401	395	1.5	400.8	400.3	0.1
Salt Lake City							
Non-Ag. Employment (Salt Lake and Tooele)(thous.)	300.1	299.6	299.9	0.1	298.5	300.1	-0.5
Auth. Permit Construction (mil. of dol.)	4.5	3.9	25.9	-82.6	10.0	29.3	-65.9
New Dwelling Units	19	8	15	26.7	20.0	29.2	-31.5
Postal Receipts (thous.)	4,708.2	5,173.5	4,991.7	-5.7	5,116.0	4,806.3	6.4
Natural Gas Customers (Residential)	57,149	57,551	57,163	-0.0	57,206.6	55,803.3	2.5
Natural Gas Customers (Industrial)	141	141	147	-4.1	141.4	147.0	-3.8
Telephones owned by Mt. Bell (non-Residential)[f,i]	36,894	37,262	40,016	-7.8	38,591.7	40,807.7	-5.4
Telephones owned by Mt. Bell (Residential)[f,i]	183,681	187,577	217,209	-15.4	207,477.7	216,912.5	-4.4
Ogden							
Non-Ag. Employment (Weber, Morgan, Davis)(thous.)	97.5	97.2	97.2	0.3	96.5	96.1	0.4
Auth. Permit Construction (mil. of dol.)	2.2	3.6	3.2	-31.3	1.8	2.2	-18.2
New Dwelling Units	19	12	64	-70.3	14.1	13.6	3.7
Postal Receipts	438.7	465.4	457.4	-4.1	460.4	450.7	2.2
Natural Gas Customers (Residential)	22,449	22,614	22,235	1.0	22,417.2	22,255.5	0.7
Natural Gas Customers (Industrial)	51	51	50	2.0	50.7	50.7	0.0
Telephones owned by Mt. Bell (non-Residential)[f,i]	6,491	6,520	7,058	-8.0	6,816.0	7,085.4	-3.8
Telephones owned by Mt. Bell (Residential)[f,j]	35,566	36,459	43,653	-18.5	41,162.7	43,673.0	-5.8
Mountainlands (Utah, Wasatch, Summit Counties)							
Non-Ag. Employment (thous.)	70.2	69.7	70.4	-0.3	71.7	71.4	0.4
Auth. Permit Construction (mil. of dol.)	17.7	24.6	20.5	-13.7	11.8	15.7	-24.8
New Dwelling Units	181	132	128	41.4	106.3	147.3	-27.8
Postal Receipts (thous.)	714.1	743.9	728.3	-2.0	782.4	764.5	2.3
Electric Customers (Residential)	62,206	54,557	54,891	13.3	54,913.7	54,996.2	-0.2
Electric Customers (Commercial)	7,873	6,028	6,132	28.4	6,120.4	6,024.3	1.6
Natural Gas Customers (Residential)	62,981	63,504	61,861	1.8	63,048.0	61,660.6	2.4
Natural Gas Customers (Industrial)	78	77	77	1.3	76.5	79.9	-4.3
Provo							
Non-Ag. Employment (thous.)(Utah Co.)	63.5	63.1	63.4	0.2	64.5	64.7	-0.3
Auth. Permit Construction (mil. of dol.)	2.0	7.5	10.6	-81.1	3.5	4.3	-18.6
New Dwelling Units	17	37	66	-74.2	32.4	45.6	-29.0
Postal Receipts (thous.)	390.1	407.7	417.3	-6.5	431.1	425.1	1.4
Natural Gas Customers (Residential)	16,241	16,351	15,872	2.3	16,815.3	16,028.3	4.9
Natural Gas Customers (Industrial)	31	30	34	-8.8	33.4	34.3	-2.6
Telephones owned by Mt. Bell (non-Residential)[f,i]	5,840	5,947	6,480	-9.9	6,245.3	6,484.0	-3.7
Telephones owned by Mt. Bell (Residential)[f,k]	30,315	31,164	37,283	-18.7	36,584.8	39,445.3	-7.3
Central Utah (Juab, Millard, Sanpete, Sevier, Piute, Wayne)							
Non-Ag. Employment (thous.)	12.7	12.3	13.4	-5.2	12.6	12.7	-0.8
Auth. Permit Construction (mil. of dol.)	2.1	1.7	1.2	75.0	2.1	1.7	23.5
New Dwelling Units	2.0	16	19	5.3	27.4	26.3	4.2
Postal Receipts (thous.)	71.3	70.2	76.3	-6.6	79.5	88.8	-10.5
Electric Customers (Residential)	9,756	9,757	9,601	1.6	9,687.3	9,451.5	2.5
Electric Customers (Commercial)	1,859	1,869	1,839	1.1	1,838.7	1,792.2	2.6
Uintah Basin (Duchesne, Daggett, Uintah Counties)							
Non-Ag. Employment (thous.)	12.5	12.4	13.0	-3.8	12.5	12.3	1.6
Auth. Permit Construction (mil. of dol.)	2.4	3.4	3.5	-31.4	3.6	5.8	-37.9
New Dwelling Units	24	14	51	-52.9	21.2	75.7	-72.0
Postal Receipts (thous.)	92.9	97.6	94.0	-1.2	109.7	98.6	11.3
Electric Customers (Residential)	6,286	6,283	5,852	7.4	6,181.0	5,577.6	10.8
Electric Customers (Commercial)	954	955	835	14.3	918.2	798.2	15.0
Natural Gas Customers (Residential)	5,602	5,728	5,267	6.4	5,281.5	5,000.6	5.6
Natural Gas Customers (Industrial)	5	5	5	0.0	4.5	4.6	-2.2
Bear River (Box Elder, Cache, Rich Counties)							
Non-Ag. Employment (thous.)	32.5	32.4	32.4	0.3	32.0	32.4	-1.2
Auth. Permit Construction (mil. of dol.)	7.5	4.9	3.0	150.0	3.8	3.3	15.2
New Dwelling Units	157	90	35	348.6	59.5	35.6	67.1
Postal Receipts (thous.)	250.0	277.6	285.0	-12.3	277.5	278.5	-0.4
Electric Customers (Residential)	24,340	24,380	25,127	-3.1	24,425.4	25,246.2	-3.3
Electric Customers (Commercial)	2,996	3,004	3,081	-2.8	2,976.9	3,122.1	-4.7
Natural Gas Customers (Residential)	26,421	26,363	26,015	1.6	25,142.3	24,636.5	2.1
Natural Gas Customers (Industrial)	47	46	47	0.0	41.6	47.3	-12.1
Southeastern (Carbon, Emery, Grand, San Juan Counties)							
Non-Ag. Employment (thous.)	20.2	19.8	20.9	-3.3	19.8	20.6	-3.9
Auth. Permit Construction (mil. of dol.)	2.1	2.9	2.8	-25.0	2.4	3.1	-22.6
New Dwelling Units	19	102	64	-70.3	31.0	28	10.7
Postal Receipts (thous.)	70.3	73.7	77.0	-8.7	83.0	na	na
Electric Customers (Residential)[g]	12,510	11,599	11,682	7.1	11,772.6	11,516.0	2.2
Electric Customers (Commercial)[g]	1,493	1,504	1,492	0.1	1,480.9	1,461.4	1.3
Natural Gas Customers (Residential)	10,193	10,385	10,015	1.8	10,347.8	9,917.6	4.3
Natural Gas Customers (Industrial)	15	15	14	7.1	15.3	14.8	3.4
Southwestern (Beaver, Iron, Washington, Garfield, Kane Counties)							
Non-Ag. Employment (thous.)	16.2	16.0	16.5	-1.8	15.7	16.0	-1.9
Auth. Permit Construction (mil. of dol.)	6.0	7.2	10.3	-41.8	4.2	4.2	0.0
New Dwelling Units	65	179	49	32.7	61.8	54.1	14.2
Postal Receipts (thous.)	127.2	140.2	130.4	-2.5	137.3	137.8	-0.4
Electric Customers (Residential)	11,077	11,194	10,914	1.5	11,119.2	8,066.3	37.8
Electric Customers (Commercial)	2,007	2,011	1,997	0.5	1,990.0	1,430.8	39.1

SRI ACQUISITION
CONGRESSIONAL
INFORMATION SERVICE, INC.
4520 EAST WEST HIGHWAY
BETHESDA, MARYLAND 20814

BUSINESS STATISTICS
Sources and Footnotes

Sources:

Agriculture farm marketings, livestock slaughter, farm prices: U.S. Department of Agriculture
Loans, Investments, Deposits: Federal Reserve reports
Savings, Savings and Loan Association: Utah savings and loan institutions
New Corporations: Utah Secretary of State
Tax Collections: Utah State Tax Commission
Employment Data: Utah Department of Employment Security
Construction: Dodge Construction Statistics and BEBR
Air Passengers: Salt Lake International Airport, statistics service
Traffic Count: Utah Department of Transportation, Travel Analysis Unit
Visits to State and National Parks and Monuments: U.S. Forest Service; Utah State Parks and Recreation Department
Truck and car sales: Utah Automobile Dealers Registrations Service Company
Telephone, electric, natural gas customers: cooperating Utah utility companies
Net electric power utilized: cooperating Utah power companies
Crude oil to refineries: cooperating Utah oil refineries
Copper production: U.S. Bureau of Mines
Coal production: U.S. Department of Energy
Oil and gas production: State of Utah Division of Oil, Gas and Mining

Footnotes:

[a] End of Period, includes member banks of Federal Reserve System
[b] As of the close of business on last day of the month
[c] Includes nonprofit and religious
[d] Includes public schools and colleges
[e] Total new construction plus additions, alterations and repairs
[f] Figures shown do not include telephones bought by businesses and individual customers, and do not include telephones owned by other telephone companies.
[g] Beginning with this issue, the numbers of electric customers have been revised for the state and Southeastern District due to the acquisition of C.P. National customers to UP&L.
[h] Beginning January 1979, data reported in metric tons; to convert metric tons to short tons, multiply by 1.10231
[i] Includes Salt Lake County and Bountiful
[j] Includes Weber and Morgan Counties
[k] Includes Orem and Springville
[p] Preliminary
na Not available.

UTAH ECONOMIC AND BUSINESS REVIEW **Vol. 43 Nos. 6 and 7**

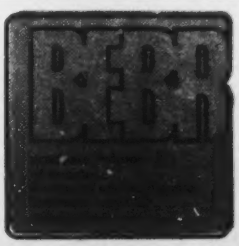
UTAH ECONOMIC AND BUSINESS REVIEW
BUREAU OF ECONOMIC AND BUSINESS RESEARCH
GRADUATE SCHOOL OF BUSINESS
UNIVERSITY OF UTAH, SALT LAKE CITY, UTAH 84112

Second-Class postage paid at Salt Lake City, Utah

Chase N. Peterson, *President, University of Utah*
Iver E. Bradley, *Acting Dean, Graduate School of Business*

BUREAU OF ECONOMIC AND BUSINESS RESEARCH

R. Thayne Robson, Director
Frank C. Hachman, Associate Director



STAFF OF THE BUREAU OF ECONOMIC AND BUSINESS RESEARCH

Office Staff

Meri Lou Wood, Office Manager
Cathy Crawford, Administrative Assistant
Diane S. Gillam, Associate Accountant
Lee Carberry, Administrative Secretary
Gaylene Roethel, Administrative Secretary
Holly Southwick, Clerk
Carolyn Jones, Clerk

Senior Research Economists

Boyd L. Fjeldsted
Rodger Weaver

Production Staff

James B. Peters, Graphics

Research Analysts, Research Assistants and Programmers

John Akins
Ronda Brinkerhoff
Asar R. Shahabi
Jeanine Taylor
Tony Wilcox
Constance Wilkinson
Jim Wood